

STAFF REPORT

DATE: January 5, 2021

CONSENT

AGENDA ITEM: Approve Compensating Change Order No. 3 for the 2020 Mill and

Overlay Project

SUBMITTED BY: Cara Geheren, 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 Compensating Change Order No. 3 for the 2020 Mill and Overlay Project?

BACKGROUND: Minnesota Paving and Materials was awarded a construction contract on June 2, 2020 to complete the 2020 Mill and Overlay Project. The contractor has completed the work in accordance with the contract, plans, and specifications.

PROPOSAL DETAILS/ANALYSIS: Minnesota Paving and Materials has submitted a compensating change order to reconcile the estimated and actual quantities installed on the project. With approval of this change order the contract amount will be adjusted to reflect the actual quantities installed as a part of the project.

FISCAL IMPACT: \$325.16 decrease to the final construction contract amount.

This compensating change order will decrease the final construction contract amount to \$343,277.02. The original construction contract amount at the time of award was \$299,960.18.

RECOMMENDATION: Staff is recommending that the City Council approve, as part of the Consent Agenda, Compensating Change Order No. 3 for the 2020 Mill and Overlay Project. If removed from the consent agenda, the recommended motion for the action is as follows:

"Move to approve Compensating Change Order No. 3 for the 2020 Mill and Overlay Project, thereby decreasing the contract amount by \$325.16".

ATTACHMENTS:

1. Compensating Change Order No. 3.

CONTRACT CHANGE ORDER FORM FOCUS ENGINEERING, inc. CITY OF LAKE ELMO, MINNESOTA 2020 MILL AND OVERLAY **PROJECT NO. 2020.110 CHANGE ORDER NO.** DATE: 3 December 15, 2020 **TO:** OMG Midwest DBA MN Paving & Materials 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: Per the project Contract Documents the original contract amount and basis of award is established using the estimated quantities for each item of work listed in the bid schedule and multiplying them by the Contractor's corresponding unit bid price. The Contractor is paid for the actual final quantities installed on the project at the unit bid prices. At the completion of the project, a compensating change order is prepared to revise the estimated quantities for each work item listed in the bid schedule to the actual quantities installed and the corresponding Contract Amount is revised accordingly. This compensating change order reflects a net decrease to the contract amount by \$325.16 Attachments (list documents supporting change): Itemization of Materials ITEM **DESCRIPTION OF PAY ITEM** UNIT QTY UNIT PRICE INCREASE/(DECREASE) **See attached itemization **NET CONTRACT CHANGE** (\$325.16) Amount of Original Contract 299,960.18 Sum of Additions/Deductions approved to date (CO No.1, CO No. 2) 43,642.00 343,602.18 Contract Amount to date Amount of this Change Order (ADD) (DEDUCT) (NO CHANGE) (325.16)343,277.02 **Revised Contract Amount** The Contract Period for Completion will be (UNCHANGED) (INCREASED) (DECREASED) days APPROVED BY ENGINEER: FOCUS ENGINEERING APPROVED BY CONTRACTOR Digitally signed by Dan LoBello Date: 2020.12.15 12.15.2020 16:05:13 -06'00' DATE APPROVED BY OWNER: CITY OF LAKE ELMO, MINNESOTA

FOCUS Engineering, inc. CHANGE ORDER FORM

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CHANGE ORDER NO.

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2020 MILL AND OVERLAY CITY OF LAKE ELMO, MINNESOTA PROJECT NO. 2020.110



ITEM	DESCRIPTION OF PAY ITEM	UNIT	CONTRACT			TOTAL TO DATE		COMPENSATING CHANGE ORDER NO. 3	
			QUANTITY	UNIT PRICE	AMOUNT	QUANTITY	AMOUNT	NET CHANGE	AMOUNT
1	MOBILIZATION	LS	1.00	\$13,000.00	\$13,000.00	1.00	\$13,000.00	0.00	\$0.00
2	TRAFFIC CONTROL	LS	1.00	\$6,300.00	\$6,300.00	1.00	\$6,300.00	0.00	\$0.00
3	SILT FENCE	LF	50.00	\$5.02	\$251.00	280.00	\$1,405.60	230.00	\$1,154.60
4	INLET PROTECTION	EA	2.00	\$245.78	\$491.56	2.00	\$491.56	0.00	\$0.0
5	SAWCUT PAVEMENT (ALL TYPES)	LF	364.00	\$3.41	\$1,241.24	0.00	\$0.00	-364.00	-\$1,241.2
6	MILL 2" OF EXIST. BITUMINOUS PAVEMENT, SHOULDERS	SY	9,220.00	\$1.45	\$13,369.00	9,526.00	\$13,812.70	306.00	\$443.7
7	MILL 2.5" OF EXIST. BITUMINOUS PAVEMENT, DRIVE LANES	SY	13,840.00	\$1.05	\$14,532.00	14,076.00	\$14,779.80	236.00	\$247.8
8	REMOVE & DISPOSE OF EXIST. BITUMINOUS PAVEMENT (DRIVEWAYS)	SY	200.00	\$3.00	\$600.00	93.00	\$279.00	-107.00	-\$321.0
9	SALVAGE BRICK PAVERS (DRIVEWAYS)	SY	10.00	\$20.06	\$200.60	0.00	\$0.00	-10.00	-\$200.6
10	REMOVE AND DISPOSE OF EXISTING CONCRETE CURB AND GUTTER	LF	171.00	\$8.15	\$1,393.65	190.00	\$1,548.50	19.00	\$154.8
11	REMOVE 0.5" OF EX. BASE MATERIAL AND RECOMPACT	SY	9,225.00	\$0.01	\$92.25	9,526.00	\$95.26	301.00	\$3.0
12	TYPE SP 9.5 BITUMINOUS WEARING COURSE (SPWEA330B)	TN	3,400.00	\$61.85	\$210,290.00	3,496.00	\$216,227.60	96.00	\$5,937.6
13	BITUMINOUS MATERIAL FOR TACK COAT	GAL	1,590.00	\$0.01	\$15.90	1,150.00	\$11.50	-440.00	-\$4.4
14	2360 BITUMINOUS WEAR COURSE, DRIVEWAYS	SY	200.00	\$12.00	\$2,400.00	103.00	\$1,236.00	-97.00	-\$1,164.0
15	INSTALL SALVAGED BRICK PAVERS (DRIVEWAY)	SY	10.00	\$30.10	\$301.00	0.00	\$0.00	-10.00	-\$301.0
16	CLASS 2 AGGREGATE SHOULDER	TN	390.00	\$5.00	\$1,950.00	39.77	\$198.85	-350.23	-\$1,751.1
17	ADJUST VALVE BOX	EA	12.00	\$184.38	\$2,212.56	4.00	\$737.52	-8.00	-\$1,475.0
18	CONCRETE CURB AND GUTTER (ALL TYPES)	LF	167.00	\$42.00	\$7,014.00	186.00	\$7,812.00	19.00	\$798.0
19	CORRECT FAILED CULVERT	EA	1.00	\$12,050.00	\$12,050.00	0.00	\$0.00	-1.00	-\$12,050.0
20	DITCH GRADING	LF	220.00	\$24.08	\$5,297.60	232.00	\$5,586.56	12.00	\$288.9
21	IMPORT AND PLACE TOPSOIL (LV)	CY	80.00	\$42.43	\$3,394.40	13.00	\$551.59	-67.00	-\$2,842.8
22	SEEDING, FERTILIZER AND WOOD FIBER BLANKET	SY	740.00	\$0.10	\$74.00	2,310.00	\$231.00	1,570.00	\$157.0
23	STRIPING - 4" YELLOW STRIPING (STYLE VARIES)	LF	5,287.00	\$0.22	\$1,163.14	4,851.00	\$1,067.22	-436.00	-\$95.9
24	STRIPING - 4" WHITE STRIPING	LF	10,574.00	\$0.22	\$2,326.28	10,058.00	\$2,212.76	-516.00	-\$113.5
	BASE BID		•		\$299,960.18	•	\$287,585.02	•	-\$12,375.1
OTALS	- BASE CONTRACT				\$299,960.18		\$287,585.02		-\$12,375.1

TOTALS - BASE CONTRACT			\$299,960.18				\$287,585.02		-\$12,375.16		
CHANGE ORDER NO. 1											
19	CORRECT FAILED CULVERT	LS	-1.00	\$12,050.00	-\$12,050.00	0.00	\$0.00	1.00	\$12,050.00		
CO1-2	CULVERT REPLACEMENT	Is	1.00	\$45,150.00	\$45,150.00	1.00	\$45,150.00	0.00	\$0.00		
TOTALS -	CHANGE ORDER NO. 1				\$33,100.00		\$45,150.00		\$12,050.00		
CHANGE	ORDER NO. 2										
CO2-1	REMOVE AND REPLACE VALVE BOXES	LS	1.00	\$2,330.00	\$2,330.00	1.00	\$2,330.00	0.00	\$0.00		
CO2-2	PATCH FAILED SHOULDER	LS	1.00	\$2,180.00	\$2,180.00	1.00	\$2,180.00	0.00	\$0.00		
CO2-3	GRADE SHOULDER TO DRAIN	LF	1,856.00	\$3.25	\$6,032.00	1856.00	\$6,032.00	0.00	\$0.00		
TOTALS -	CHANGE ORDER NO. 2				\$10,542.00		\$10,542.00		\$0.00		
TOTALS -	REVISED CONTRACT				\$343,602.18		\$343,277.02		-\$325.16		