

STAFF REPORT

DATE: September 7, 2021

CONSENT

AGENDA ITEM: Approve Compensating Change Order No. 1 for Hamlet on Sunfish Lake

Sanitary Sewer Extension

SUBMITTED BY: Jack Griffin, City Engineer

REVIEWED BY: Kristina Handt, City Administrator

Marty Powers, Public Works Director

Chad Isakson, Project Engineer

ISSUE BEFORE COUNCIL: Should the City Council approve Compensating Change Order No. 1 for the Hamlet on Sunfish Lake Sanitary Sewer Extension?

BACKGROUND: A-1 Excavating, Inc. was awarded a construction contract on July 7, 2020 to complete the Hamlet on Sunfish Lake Sanitary Sewer Extension. The contractor has completed the work in accordance with the contract, plans, and specifications.

PROPOSAL DETAILS/ANALYSIS: In accordance with the Contract Documents for the project, 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.

With the project now completed, a compensating change order has been prepared by the city and A-1 Excavating, Inc. to revise the estimated quantities for each work item listed in the bid schedule to the actual quantities installed and the corresponding Contract Amount has been revised accordingly. This compensating change order reflects a net decrease to the contract amount by \$26,293.90.

FISCAL IMPACT: \$26,293.90 decrease to the final construction contract amount.

This compensating change order will decrease the final construction contract amount to \$140,953.10. The original construction contract amount at the time of award was \$167,247.00.

RECOMMENDATION: Staff is recommending that the City Council approve, as part of the Consent Agenda, Compensating Change Order No. 1 for the Hamlet on Sunfish Lake Sanitary Sewer Extension. If removed from the consent agenda, the recommended motion for the action is as follows:

"Move to approve Compensating Change Order No. 1 for the Hamlet on Sunfish Lake Sanitary Sewer Extension, thereby decreasing the contract amount by \$26,293.90".

ATTACHMENTS:

1. Compensating Change Order No. 1.

CONTRACT CHANGE ORDER FORM

FOCUS ENGINEERING, inc. CITY OF LAKE ELMO, MINNESOTA 31ST STREET - STILLWATER BLVD WATERMAIN EXTENSION PROJECT NO. 2019.124 CHANGE ORDER NO. 1 DATE: August 17, 2021 TO: A-1 EXCAVATING, P.O. BOX 90, BLOOMER, WI 54724 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 \$26,293.90 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** (\$26,293.90) Amount of Original Contract 167,247.00 Sum of Additions/Deductions approved to date 0.00 Contract Amount to date 167,247.00 Amount of this Change Order (ADD) (DEDUCT) (NO CHANGE) (26,293.90)**Revised Contract Amount** 140,953.10 The Contract Period for Completion will be (UNCHANGED) (INCREASED) (DECREASED) 0 days APPROVED BY ENGINEER: FOCUS ENGINEERING APPROVED BY CONTRACTOR ENGINEER BY 8-16-21 DATE DATE APPROVED BY OWNER: CITY OF LAKE ELMO, MINNESOTA

BY

DATE

BY

DATE

CHANGE ORDER NO.

1

31ST STREET - STILLWATER BLVD WATERMAIN EXTENSION CITY OF LAKE ELMO, MINNESOTA PROJECT NO. 2019.124

FOCUS ENGINEERING, inc.

ITEM	DESCRIPTION OF PAY ITEM	UNIT	CONTRACT			TOTAL TO DATE		COMPENSATING CHANGE ORDER NO. 3	
			QUANTITY	UNIT PRICE	AMOUNT	QUANTITY	AMOUNT	NET CHANGE	AMOUNT
	SCHEDULE A								
1	MOBILIZATION	LS	1.00	\$24,500.00	\$24,500.00	1.00	\$24,500.00	0.00	\$0.00
2	TRAFFIC CONTROL	LS	1.00	\$1,500.00	\$1,500.00	1.00	\$1,500.00	0.00	\$0.00
3	SILT FENCE	LF	656.00	\$3.00	\$1,968.00	0,00	\$0.00	-656,00	-\$1,968.00
4	BIOROLL DITCH CHECK	EA	1,00	\$140.00	\$140.00	0,00	\$0,00	-1.00	-\$140.00
5	TEMPORARY ROCK CONSTRUCTION ENTRANCE	EΑ	1.00	\$700.00	\$700.00	0.00	\$0.00	-1.00	-\$700.00
6	CLEARING, GRUBBING, TREE REMOVAL	LS	1.00	\$3,500.00	\$3,500.00	1.00	\$3,500.00	0.00	\$0.00
7	SAWCUT PAVEMENT (ALL TYPES)	LF	20.00	\$5.00	\$100.00	32.00	\$160.00	12.00	\$60.00
8	REMOVE & DISPOSE OF EXIST. BITUMINOUS PAVEMENT	SY	33.00	\$10.00	\$330.00	37.00	\$370.00	4.00	\$40.00
9	CLASS 6, AGGREGATE BASE, 100% CRUSHED LIMESTONE	TN	20,00	\$35.00	\$700.00	8.00	\$280,00	-12.00	-\$420.00
10	TYPE SP 9.5 BITUMINOUS WEARING COURSE (SPWEA230C)	TN	10.00	\$300.00	\$3,000.00	10.00	\$3,000.00	0.00	\$0.00
11	CONNECT TO EXISTING SANITARY SEWER	EA	2.00	\$6,350.00	\$12,700.00	2.00	\$12,700.00	0.00	\$0.00
12	12" HDPE SANITARY SEWER, DR11, HDD	LF	280.00	\$72.00	\$20,160.00	280.00	\$20,160.00	0.00	\$0.00
13	10" PVC SANITARY SEWER, SDR 35, 0-20' DEPTH	LF	130,00	\$110.00	\$14,300.00	95.00	\$10,450.00	-35.00	-\$3,850.00
14	4' DIAMETER SANITARY SEWER MANHOLE (ALL DEPTHS)	EA	3.00	\$7,600.00	\$22,800.00	3.00	\$22,800.00	0.00	\$0.00
15	10" 45 DEGREE BEND SDR 35 PVC	EA	2.00	\$400.00	\$800.00	2.00	\$800.00	0.00	\$0.00
16	TRACER WIRE SNAKE PITS (OFF ROAD STRUCTURES)	EA	3.00	\$200.00	\$600.00	3,00	\$600,00	0,00	\$0.00
17	EXPLORATORY DIGGING	HR	5.00	\$325.00	\$1,625.00	2.00	\$650.00	-3.00	-\$975,00
18	SANITARY SEWER PUMPING WETLAND TREATMENT POND	LS	1.00	\$3,500.00	\$3,500.00	0.00	\$0.00	-1.00	-\$3,500.00
19	TELEVISING	LF	410.00	\$3.00	\$1,230.00	375.00	\$1,125.00	-35.00	-\$105.00
20	SALVAGE AND RE-SPREAD TOPSOIL	SY	2,349.00	\$3,00	\$7,047.00	1,200.00	\$3,600.00	-1,149.00	-\$3,447.00
21	SEEDING, FERTILIZER, MULCH	SY	2,349.00	\$1.00	\$2,349.00	1,808.50	\$1,808.50	-540,50	-\$540.50
22	EROSION CONTROL BLANKET	SY	2,349.00	\$2.00	\$4,698.00	1,224.80	\$2,449.60	-1,124.20	-\$2,248.40
23	DISCONNECT, REMOVE & SALVAGE ALL CONTROL PANELS AND EQU	LS	1.00	\$2,000.00	\$2,000.00	1.00	\$2,000.00	0.00	\$0.00
24	SALVAGE PUMPS, TABLET CHLORINATOR & USEABLE APPURTENANC	LS	1.00	\$1,500.00	\$1,500.00	1.00	\$1,500.00	0.00	\$0.00
25	DISCONNECT, REMOVE PIPE, CAP BULKHEAD END OF PIPE	EA	12.00	\$1,000.00	\$12,000.00	6.00	\$6,000.00	-6.00	-\$6,000.00
26	REMOVE, SALVAGE AND REPLACE FENCE	LS	1.00	\$6,200.00	\$6,200.00	1.00	\$6,200.00	0.00	\$0.00
27	ABANDON SEPTIC STRUCTURES PER STATUTE 7080.2500	EA	5.00	\$2,500.00	\$12,500.00	4.00	\$10,000.00	-1.00	-\$2,500.00
28	REMOVE PVC STANDPIPES & PERFORATE POND LINER	EA	8.00	\$600.00	\$4,800.00	8.00	\$4,800.00	0.00	\$0,00
	SCHEDULE A		-		\$167,247.00		\$140,953.10		-\$26,293.90

	SEWER ALTERNATE 1						
29	(DELETE SCH-A ITEM 11) 12" HDPE SANITARY SEWER, DR11, HDD	LF	-280,00	\$72.00	-\$20,160.00	\$0.00	\$0.00
30	10" PVC SANITARY SEWER, PVC SDR 35, 0-20' DEPTH, OPEN CUT	LF	280.00	\$60.00	\$16,800.00	\$0.00	\$0.00
31	SILT FENCE	LF	470.00	\$3.00	\$1,410.00	\$0.00	\$0.00
32	SEEDING, FERTILIZER, MULCH	SY	850.00	\$1.00	\$850.00	\$0.00	\$0.00
33	EROSION CONTROL BLANKET	5Y	425,00	\$2.00	\$850,00	\$0.00	\$0.00
	SEWER ALTERNATE 1				-\$250.00	\$0.00	\$0.00

TOTALS - BASE CONTRACT \$167,247.00 \$140,953.10 .\$26,293.90