

STAFF REPORT

DATE: October 17, 2023

CONSENT

AGENDA ITEM: Approve Pay Request No. 4 for the Old Village Phase 7 Street, Drainage and

Utility Improvements

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

Clarissa Hadler, Finance Director

Marty Powers, Public Works Director

Jack Griffin, City Engineer

ISSUE BEFORE COUNCIL: Should the City Council approve Pay Request No. 4 for the Old Village Phase 7 Street, Drainage and Utility Improvements?

BACKGROUND: Minger Construction Companies, Inc. was awarded a construction contract on April 4, 2023 to complete the Old Village Phase 7 Street, Drainage and Utility Improvements. Work remains in progress with a milestone 1 completion date of October 15, 2023, a substantial completion date of June 30, 2024 and final completion date of August 5, 2024.

PROPOSAL DETAILS/ANALYSIS: Minger Construction Companies has submitted Partial Pay Request No. 4 in the amount of \$466,833.98. The request has been reviewed and payment is recommended in the amount requested. In accordance with the contract documents, the City has retained 5% of the total work completed. The amount retained is \$55,375.03.

FISCAL IMPACT: None. Partial payment is proposed in accordance with the Contract for the project. Payment remains within the authorized scope and budget.

RECOMMENDATION: Staff is recommending that the City Council approve, as part of the Consent Agenda, Pay Request No. 4 for the Old Village Phase 7 Street, Drainage and Utility Improvements. If removed from the consent agenda, the recommended motion for the action is as follows:

"Move to approve Pay Request No. 4 to Minger Construction Companies. in the amount of \$466,833.98 for the Old Village Phase 7 Street, Drainage and Utility Improvements".

ATTACHMENTS:

1. Partial Pay Estimate No. 4.

PROJECT PAY FORM

PARTIAL	PAY ESTIMA	TE NO	4		FOCUS ENGINEERING, inc.					
	AGE PH 7: STRE	ET, DRAINAGE, & U	TILITY IMPROVME	PERIOD OF ESTIMATE FROM 9/1/2023 TO 9/30/2023						
CITY OF I 3800 LAV LAKE ELI	OWNER: LAKE ELMO VERNE AVENU MO, MN 55042 ACK GRIFFIN, C	_		CONTRACTOR: MINGER CONSTRUCTION COMPANIES, INC. 620 CORPORATE DRIVE JORDAN, MN 55352 ATTN: RYAN BLAKE, PROJECT MANAGER						
	CONTRACT CH	ANGE ORDER SUM	MMARY		PAY ESTIMATE S	SUMMARY				
	Approval		ount	1. Origina	Il Contract Amount	\$2,296,658.75				
No.	Date	Additions	Deductions	-	ange Order Sum	\$62,390.00				
1	9/1/2023	\$62,390.00		-	d Contract (1+2)	\$2,359,048.75				
	-				Completed	\$1,107,500.59				
				5. *Store	d Materials	\$0.00				
				6. Subtot	` '	\$1,107,500.59				
				7. Retaina		\$55,375.03				
					us Payments	\$585,291.58				
TOTALS		\$62,390.00	\$0.00		it Due (6-7-8)	\$466,833.98				
NET CH	IANGE	\$62,390.00	CONTRA		Breakdown Attached					
			CONTRA	CITIIVIE						
START DA	TE:	6/11/20	23 ORIG	GINAL DAYS	385C	ON SCHEDULE				
SUBSTAN	TIAL COMPLETION	ON: 10/15/2 0)23 REV	/ISED DAYS 0 YES X						
FINAL CO	MPLETION:	6/30/20	24 REN	MAINING 274 NO						
										
The unde best of th estimate	eir knowledge a	that the work has b and belief, the quant the work has been p	tities shown in this	to the		n				
CONTRA	CTOR'S CERTIF	ICATION:		CON ⁻	FRACTOR					
	-	tor certifies that to		/	0. 21.6.					
_		and belief the work		ment /	yan Blake					
estimate has been completed in decordance with the contract										
documents, that all amounts have been paid by the contractor for work for which previous payment estimates was issued and payments					10/4/23					
received f	from the owner,	, and that current pa	avment shown here	DATE DATE						
now due.		· ·	<u> </u>							
APPROVI	ED BY OWNER	: CITY OF LAI	KE ELMO, MINNES	SOTA						
ВҮ				ВУ						
DATE				DATE	DATE					

FOCUS Engineering, inc. PROJECT PAYMENT FORM

PARTIAL PAY ESTIMATE NO.

OLD VILLAGE PH 7: STREET, DRAINAGE, & UTILITY IMPROVMENTS CITY OF LAKE ELMO, MINNESOTA PROJECT NO. 2022.119

FOCUS ENGINEERING, inc.

ITEM	DESCRIPTION OF PAY ITEM		CONTRACT			THIS PERIOD		TOTAL TO DATE	
ITEIVI	DESCRIPTION OF PATTIENT	UNIT	QUANTITY	UNIT PRICE	AMOUNT	QUANTITY	AMOUNT	QUANTITY	AMOUNT
BASE BID									
1	MOBILIZATION	LS	1	\$70,000.00	\$70,000.00	0.00	\$0.00	0.75	\$52,500.00
2	CLEARING & GRUBBING	ACRE	0.4	\$13,000.00	\$5,200.00	0.00	\$0.00	0.40	\$5,200.00
3	CLEARING	EACH	25	\$347.00	\$8,675.00	0.00	\$0.00	26.00	\$9,022.00
4	GRUBBING	EACH	25	\$231.50	\$5,787.50	0.00	\$0.00	29.00	\$6,713.50
5	REMOVE WATER MAIN PIPE	LF	1348	\$8.00	\$10,784.00	424.00	\$3,392.00	1,224.00	\$9,792.00
6	ABANDON SEWER PIPE (SANITARY) (2" TO 4" FORCE MAIN) REMOVE CONCRETE CURB & GUTTER	LF	940	\$8.00	\$7,520.00	0.00	\$0.00	0.00	\$0.00
7		LF	60 8	\$8.00	\$480.00	0.00	\$0.00	0.00	\$0.00
8	REMOVE SIGN, TYPE C SAWING CONCRETE PAVEMENT (FULL DEPTH)	EACH	-	\$47.00	\$376.00	0.00	\$0.00	8.00	\$376.00
9	SAWING BITUMINOUS PAVEMENT (FULL DEPTH) SAWING BITUMINOUS PAVEMENT (FULL DEPTH)	LF	220	\$4.00	\$880.00	0.00	\$0.00	0.00	\$0.00
10	, ,	LF	340	\$3.00	\$1,020.00	0.00	\$0.00	0.00	\$0.00
11 12	REMOVE BITUMINOUS DRIVEWAY & FLUME PAVEMENT REMOVE CONCRETE DRIVEWAY PAVEMENT	SY	1020	\$9.00	\$9,180.00	47.90	\$431.10	47.90	\$431.10
13	PAVE AND REMOVE 1.5" THICK 8' WIDE BITUMINOUS WEDGE	SY TON	440 120	\$25.00 \$200.00	\$11,000.00 \$24,000.00	0.00	\$0.00 \$0.00	0.00	\$0.00 \$0.00
	REMOVE STORM SEWER CULVERT	LF	40	\$200.00	\$800.00		\$800.00	40.00	\$800.00
14 15	REMOVE GATE VALVE & BOX	EACH	2	\$20.00	\$900.00	40.00 1.00	\$450.00	2.00	\$800.00
	REMOVE HYDRANT & GATE VALVE ASSEMBLY	EACH	3	\$450.00	\$1,350.00		\$450.00	2.00	\$900.00
16 17	SALVAGE AND INSTALL FENCE	LF	100	\$450.00	\$1,350.00	1.00 0.00	\$450.00	0.00	\$900.00
18	SALVAGE AND INSTALL LANDSCAPING ROCK OR MULCH, INCLUDES EDGING	SF	1500	\$5.00	\$7,500.00	0.00	\$0.00	0.00	\$0.00
19	ABANDON SANITARY SEWER DRAINFIELD & REMOVE PUMP	LS	1	\$15,000.00	\$15,000.00	0.00	\$0.00	0.00	\$0.00
20	COMMON EXCAVATION (EV) (P)	CY	4676	\$15,000.00	\$98,196.00	663.00	\$13,923.00	663.00	\$13,923.00
	SUBGRADE CORRECTION (EV) (INCLUDES SELECT GRANULAR BORROW - MOD 5%)								
21 22	SELECT GRANULAR BORROW - MOD. 5% (CV) (P)	CY CY	400 2839	\$44.00 \$29.00	\$17,600.00 \$82,331.00	0.00 523.00	\$0.00	0.00 523.00	\$0.00 \$15,167.00
23	GEOTEXTILE FABRIC, TYPE V	SY	1500	\$1.00	\$1,500.00	0.00	\$15,167.00 \$0.00	0.00	\$15,167.00
	AGG. BASE, CL. 6 (CV) (P)								\$8,400.00
24 25	STREET SWEEPING	CY HOUR	710 50	\$60.00 \$189.50	\$42,600.00 \$9,475.00	140.00	\$8,400.00 \$1,137.00	140.00 6.00	\$1,137.00
	PULVERIZE BITUMINOUS PAVEMENT (P)	SY				6.00			
26 27	BITUMINOUS MATERIAL FOR TACK COAT		3445 255	\$0.80 \$0.60	\$2,756.00 \$153.00	1,445.00 0.00	\$1,156.00 \$0.00	3,445.00 0.00	\$2,756.00 \$0.00
28	TYPE SP 9.5 WEARING COURSE MIX (2,B) (DRIVEWAYS)	GAL TON	110	\$148.00	\$16,280.00	0.00	\$0.00	0.00	\$0.00
29	TYPE SP 12.5 NON-WEARING COURSE MIX (2,6) (DRIVEWATS)	TON	425	\$130.50	\$55,462.50	0.00	\$0.00	0.00	\$0.00
30	TYPE SP 9.5 WEARING COURSE MIX (3,C)	TON	320	\$130.50	\$42,400.00	0.00	\$0.00	0.00	\$0.00
31	6" CONCRETE FLUME WITH REINFORCEMENT	SY	275	\$132.00	\$39,050.00	0.00	\$0.00	0.00	\$0.00
32	PIPE FOUNDATION ROCK	TON	545	\$62.60	\$33,030.00	34.44	\$2,155.94	34.44	\$2,155.94
33	15" RC PIPE APRON W/TRASH GUARD	EACH	1	\$3,140.00	\$3,140.00	1.00	\$3,140.00	1.00	\$3,140.00
34	30" RC PIPE APRON W/TRASH GUARD	EACH	1	\$6,500.00	\$6,500.00	1.00	\$6,500.00	1.00	\$6,500.00
35	4" PVC PERF. EDGE DRAIN W/ BACKFILL & WRAP	LF	410	\$16.00	\$6,560.00	0.00	\$0.00	0.00	\$0.00
36	DRAINTILE CLEANOUT	EACH	4	\$400.00	\$1,600.00	0.00	\$0.00	0.00	\$0.00
37	2" RIGID INSULATION	SY	200	\$30.00	\$6,000.00	10.50	\$315.00	10.50	\$315.00
38	8" PVC PIPE SEWER (SDR 26)	LF	1206	\$102.00	\$123,012.00	477.00	\$48,654.00	1,197.00	\$122,094.00
39	15" RC PIPE SEWER, DES 3006 CL V	LF	876	\$102.00	\$109,500.00	334.00	\$41,750.00	334.00	\$41,750.00
40	18" RC PIPE SEWER, DES 3006 CL V	LF	325	\$141.00	\$45,825.00	320.00	\$45,120.00	320.00	\$45,120.00
41	30" RC PIPE SEWER, DES 3006 CL III	LF	8	\$272.50	\$2,180.00	8.00	\$2,180.00	8.00	\$2,180.00
42	24" RC PIPE SEWER, DES 3006 CL III	LF	57	\$272.50	\$15,760.50	53.00	\$14,654.50	53.00	\$14,654.50
43	DEWATERING	LS	1	\$125,000.00	\$125,000.00	0.00	\$0.00	0.75	\$93,750.00
44	SALVAGE AND INSTALL PAVER SIDEWALK AND STEPS	SF	60	\$118.50	\$7,110.00	0.00	\$0.00	0.00	\$0.00
45	MAINTENANCE OF SANITARY SEWER	LS	1	\$15,000.00	\$15,000.00	0.00	\$0.00	0.00	\$0.00
46	CONNECT TO EXISTING SANITARY SEWER SERVICE	EACH	9	\$1,476.50	\$13,288.50	0.00	\$0.00	0.00	\$0.00
47	CONNECT TO EXISTING SANITARY SEWER SERVICE	EACH	1	\$4,432.00	\$4,432.00	0.00	\$0.00	1.00	\$4,432.00
48	8"X4" PVC WYE, SDR 26	EACH	24	\$873.50	\$20,964.00	8.00	\$6,988.00	22.00	\$19,217.00
49	TRACER WIRE BOX - (AT PROPERTY LINE)	EACH	24	\$314.00		0.00	\$0.00		
50	SANITARY SEWER MANHOLE (W/ CASTING)	EACH	6	\$8,866.50	\$7,536.00 \$53,199.00	2.00	\$17,733.00	14.00 6.00	\$4,396.00 \$53,199.00
51	4" PVC FORCEMAIN, C900	LF	690				\$17,755.00		\$17,755.00
	4" PVC SANITARY SERVICE PIPE - SCH 40 W/ TRACER WIRE	LF	960	\$26.50 \$34.00	\$18,285.00	670.00 110.00		670.00 530.00	\$17,733.00
52 53	CLEAN AND TELEVISE SANITARY SEWER	LF	1206	\$1.85	\$32,640.00 \$2,231.10	0.00	\$3,740.00 \$0.00	0.00	\$18,020.00
	SANITARY SEWER MANHOLE EXTRA DEPTH								
54		VF	20.16	\$400.00	\$8,064.00	8.00	\$3,200.00	18.00	\$7,200.00
55	CLEAN AND TELEVISE STORM SEWER	LF	1266	\$3.50	\$4,431.00	0.00	\$0.00	0.00	\$0.00
56	DUCTILE IRON FITTINGS TEMPORADY WATER SERVICE	LB	617	\$22.95	\$14,160.15	72.00	\$1,652.40	230.00	\$5,278.50
57	TEMPORARY WATER SERVICE	LS	1	\$10,999.00	\$10,999.00	0.30	\$3,299.70	0.90	\$9,899.10
58	1" CORPORATION STOP	EACH	26	\$354.50	\$9,217.00	16.00	\$5,672.00	16.00	\$5,672.00
59	1" CURB STOP & BOX	EACH	26	\$556.50	\$14,469.00	16.00	\$8,904.00	16.00	\$8,904.00
60	CONNECT TO EXISTING WATER MAIN	EACH	2	\$9,114.00	\$18,228.00	0.00	\$0.00	1.00	\$9,114.00
61	CONNECT TO EXISTING WATER SERVICE	EACH	24	\$543.00	\$13,032.00	14.00	\$7,602.00	14.00	\$7,602.00
62	ADJUST GATE VALVE BOX	EACH	1	\$501.50	\$501.50	0.00	\$0.00	0.00	\$0.0

ITEM	DESCRIPTION OF PAY ITEM	UNIT	CONTRACT		THIS PERIOD		TOTAL TO DATE		
I I EIVI	DESCRIPTION OF PAY ITEM		QUANTITY	UNIT PRICE	AMOUNT	QUANTITY	AMOUNT	QUANTITY	AMOUN
63	HYDRANT	EACH	3	\$9,302.50	\$27,907.50	0.00	\$0.00	2.00	\$18,605.0
64	6" GATE VALVE & BOX	EACH	4	\$3,303.50	\$13,214.00	0.00	\$0.00	2.00	\$6,607.0
65	8" GATE VALVE & BOX	EACH	2	\$4,567.00	\$9,134.00	0.00	\$0.00	2.00	\$9,134.0
66	1" TYPE K COPPER PIPE	LF	832	\$41.00	\$34,112.00	405.00	\$16,605.00	405.00	\$16,605.0
67	6" WATER MAIN DIP - CL 52 (POLY ENCASED)	LF	50	\$90.05	\$4,502.50	3.00	\$270.15	21.00	\$1,891.0
68	8" WATER MAIN DIP - CL 52 (POLY ENCASED)	LF	1320	\$77.75	\$102,630.00	0.00	\$0.00	800.00	\$62,200.
69	CONSTRUCT DRAINAGE STRUCTURE DES. 404 (W/ CASTING)	EACH	5	\$4,946.00	\$24,730.00	2.00	\$9,892.00	2.00	\$9,892
70	CONSTRUCT DRAINAGE STRUCTURE DES. 406 - 48" (W/ CASTING)	EACH	7	\$6,737.50	\$47,162.50	5.00	\$33,687.50	5.00	\$33,687
71	CONSTRUCT DRAINAGE STRUCTURE DES. 405 - 60" (W/ 4' SUMP, MH BAFFLE & CASTING	EACH	1	\$21,086.00	\$21,086.00	0.90	\$18,977.40	0.90	\$18,977
72	CONSTRUCT DRAINAGE STRUCTURE DES. 406 - 60" (W/ CASTING)	EACH	1	\$6,250.50	\$6,250.50	1.00	\$6,250.50	1.00	\$6,250
73	CURB STOP & BOX CASTING (R-1914-A)	EACH	8	\$556.50	\$4,452.00	0.00	\$0.00	0.00	\$0
74	RANDOM RIP-RAP, CLASS III (INCLUDES GEOTEXTILE FABRIC)	CY	30	\$113.00	\$3,390.00	0.00	\$0.00	0.00	\$0
75	B618 CONCRETE CURB & GUTTER	LF	2835	\$22.00	\$62,370.00	0.00	\$0.00	0.00	\$0
76	6" CONCRETE DRIVEWAY PAVEMENT	SY	460	\$99.00	\$45,540.00	0.00	\$0.00	0.00	\$0
77	8" CONCRETE DRIVEWAY PAVEMENT (AT LIFT STATION)	SY	125	\$145.00	\$18,125.00	0.00	\$0.00	0.00	\$0
78	SALVAGE AND INSTALL MAILBOX ASSEMBLY	EACH	17	\$102.00	\$1,734.00	0.00	\$0.00	8.00	\$816
79	WET CAST BLOCK RETAINING WALL	SF	240	\$110.00	\$26,400.00	0.00	\$0.00	0.00	\$0
80	FURNISH AND INSTALL 4' CHAIN LINK FENCE	LF	80	\$78.00	\$6,240.00	0.00	\$0.00	0.00	\$0
81	TRAFFIC CONTROL/ MAINTENANCE OF ACCESS	LS	1	\$2,251.00	\$2,251.00	0.00	\$0.00	0.50	\$1,125
82	FURNISH AND INSTALL SIGN, TYPE C	SF	16.75	\$148.00	\$2,479.00	0.00	\$0.00	0.00	\$0
83	SILT FENCE, PREASSEMBLED	LF	1000	\$2.25	\$2,250.00	0.00	\$0.00	364.00	\$819
84	TEMPORARY ROCK CONSTRUCTION ENTRANCE	EACH	1	\$2,180.00	\$2,180.00	0.00	\$0.00	0.00	\$1
85	STORM DRAIN INLET PROTECTION	EACH	13	\$136.50	\$1,774.50	0.00	\$0.00	0.00	\$0
86	COMMON TOPSOIL BORROW (PULVERIZED) (LV)	CY	750	\$40.00	\$30,000.00	0.00	\$0.00	0.00	\$0
87	SODDING, TYPE MINERAL	SY	4050	\$10.00	\$40,500.00	0.00	\$0.00	0.00	\$0
88	HYDRAULIC BONDED FIBER MATRIX	LB	3000	\$2.00	\$6,000.00	0.00	\$0.00	0.00	\$0
89	EROSION CONTROL BLANKET CATEGORY 3N	SY	1500	\$2.80	\$4,200.00	0.00	\$0.00	0.00	\$0
90	SEDIMENT CONTROL LOG	LF	1200	\$3.15	\$3,780.00	0.00	\$0.00	200.00	\$630
91	SEEDING (SEED MIXTURE TYPE 25-141)	ACRE	1	\$2,369.50	\$2,369.50	0.00	\$0.00	0.00	\$0
92	CROSSWALK PREFORMED THERMOPLASTIC GROUND IN	SF	108	\$17.75	\$1,917.00	0.00	\$0.00	0.00	\$0
-	BASE BID TOTALS				\$1,898,658.75		\$372,004.19		\$817,605
ΓFRNAT	E B: LIFT STATION								
93	LIFT STATION LIFT STATION LIFT STATION LIFT STATION	LS	1	\$398,000.00	\$398,000.00	0.30	\$119,400.00	0.65	\$258,70
	ALTERNATE B BID TOTALS		_	,	\$398,000.00		\$119,400.00	1	\$258,700

 CHANGE ORDER NO. 1
 LS
 1
 \$62,390.00
 \$62,390.00
 \$0.00
 \$0.00
 \$31,195.00

 CHANGE ORDER NO. 1 - TOTAL

TOTALS: BASE CONTRACT + ALTERNATE B + CHANGE ORDERS

\$2,359,048.75

\$491,404.19

\$1,107,500.59