

STAFF REPORT

DATE: January 4, 2022

CONSENT

AGENDA ITEM: Approve Pay Request No. 8 for the Hamlet on Sunfish Lake Street and

Utility Improvements

SUBMITTED BY: Mark Scholle, 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 Pay Request No. 8 for the Hamlet on Sunfish Lake Street and Utility Improvements?

BACKGROUND: A-1 Excavating, Inc. was awarded a construction contract on March 16, 2021 to complete the Hamlet on Sunfish Lake Street and Utility Improvements. Construction is substantially complete. The project has a final completion date of June 30, 2022.

PROPOSAL DETAILS/ANALYSIS: A-1 Excavating, Inc. has submitted Partial Pay Request No. 8 in the amount of \$34,309.65. The request has been reviewed and payment is recommended in the amount requested. Prior to this pay request, the City has retained 5% of the total work completed in accordance with the contract documents. The contractor has requested the retainage be reduced to 4%. With this reduction, the remaining amount retained by the City remains sufficient to complete the remaining improvements. The amount retained is \$108,456.24.

<u>FISCAL IMPACT</u>: 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. 8 for the Hamlet on Sunfish Lake Street and Utility Improvements. If removed from the consent agenda, the recommended motion for the action is as follows:

"Move to approve Pay Request No. 8 to A-1 Excavating, Inc. in the amount of \$34,309.65 for the Hamlet on Sunfish Lake Street and Utility Improvements".

ATTACHMENTS:

1. Partial Pay Estimate No. 8.

PROJECT PAY FORM

PARTIAL	. PAY ESTIMAT	TE NO8	}		FOCUS ENGINEERING, inc.					
	ON SUNFISH LAK NO. 2019.125	KE STREET AND UTI	LITY IMPROVEMEN	NTS PERIOD OF ESTIMATE FROM 11/1/2021 TO 11/30/2021						
CITY OF I 3800 LA\ LAKE ELN	OWNER: LAKE ELMO /ERNE AVENUE MO, MN 55042 ACK GRIFFIN, CI			CONTRACTOR: A-1 EXCAVATING 8237 STATE HWY 64, PO BOX 90 BLOOMER, WI 54724 ATTN: BRAD NIELSEN PROJECT MANAGER						
(CONTRACT CHA	ANGE ORDER SUM	ΛΝΛΩΡΥ		PAY ESTIMATE S	CHRARAADV				
No.	Approval Date 6/15/2021	Additions \$11,670.00	3.5-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1	2. Net Ch 3. Revise 4. *Work	al Contract Amount range Order Sum d Contract (1+2) c Completed d Materials ral (4+5)	\$2,876,408.00 \$11,670.00 \$2,888,078.00 \$2,711,406.09 \$0.00 \$2,711,406.09 \$108,456.24				
			1		us Payments	\$2,568,640.20				
TOTALS	3	\$11,670.00	\$0.00		9. Amount Due (6-7-8) \$3					
NET CH		\$11,670.00	and the second of the second o	*Detailed						
			CONTRAC	×						
	.TE: TIAL COMPLETIC MPLETION:	4/12/202 DN: 10/15/20 6/30/202	D21 REVI	RIGINAL DAYS 444 ON SCHEDULE EVISED DAYS 0 YES X EMAINING 212 NO						
ENGINEER'S CERTIFICATION: The undersigned certifies that the work has been reviewed and to the best of their knowledge and belief, the quantities shown in this estimate are correct and the work has been performed in accordance with the contract documents. FOCUS Engineering, inc. ENGINEER TABLE DATE										
CONTRACTOR'S CERTIFICATION: The undersigned Contractor certifies that to the best of their knowledge, information and belief the work covered by this payment estimate has been completed in accordance with the contract documents, that all amounts have been paid by the contractor for work for which previous payment estimates was issued and payments received from the owner, and that current payment shown herein is now due.										
APPROVE BY	APPROVED BY OWNER: CITY OF LAKE ELMO, MINNESOTA									
BY										
DATE				DATE	ME	Newwork				

ΡΔΡΤΙΔΙ ΡΔΥ ΕSTIMATE NO.

HAMLET ON SUNFISH LAKE STREET AND UTILITY IMPROVEMENTS CITY OF LAKE ELMO, MINNESOTA PROJECT NO. 2019.125

FOCUS ENGINEERING, inc.

ITEM DESCRIPTION OF PAY ITEM UNIT OUANTITY UNIT PRICE AMOUNT QUANTITY AMOUNT QUANTITY AMOUNT BASE BID \$114,250.00 MOBILIZATION \$114,250.00 \$0.00 \$114,250.00 1 ıs 0.00 1 00 TREE 176 \$19.360.00 \$0.00 \$21.230.00 2 CLEARING 0.00 193.00 176 \$60.00 \$10,560.00 \$0.00 \$11,580.00 3 GRUBBING TREE 0.00 193.00 \$11,000.00 \$2,200,00 \$0.00 \$1,650.00 CLEARING AND GRUBBING ACRE 0.2 0.00 0.15 \$13.00 \$8.827.00 \$0.00 \$8.827.00 5 REMOVE SEWER PIPE (STORM) 679 0.00 679.00 \$913.00 6 REMOVE CONCRETE CURB AND GUTTER 1 F 166 \$5.50 0.00 \$0.00 166.00 \$913.00 \$5.00 \$3,645.00 \$0.00 \$3,935.00 REMOVE CONCRETE DRIVEWAY PAVEMENT SY 729 0.00 787.00 \$1.00 \$17,913.00 \$0.00 \$17,913.00 17913 17.913.00 REMOVE BITUMINOUS PAVEMENT (P) 0.00 8 SY 9 REMOVE CONCRETE WALK SQ FT 6621 \$1.00 \$6,621.00 0.00 \$0.00 5,380.00 \$5,380.00 10 REMOVE SIGN EACH \$60.00 \$420.00 0.00 \$0.00 10.00 \$600.00 11 REMOVE CATCH BASIN EACH 13 \$400.00 \$5,200,00 0.00 \$0.00 13.00 \$5,200,00 \$13.00 \$2,236.00 \$2,236.00 12 REMOVE PIPE CULVERTS LF 172 0.00 \$0.00 172.00 13 REMOVE/ABANDON SANITARY SEWER LF 3961 0.00 3.961.00 \$500.00 \$5,500.00 \$0.00 \$6,000.00 REMOVE MANHOLE (SANITARY) 14 11 0.00 12.00 EACH 15 ABANDON MANHOLE (SANITARY) \$400.00 \$1,200.00 0.00 \$0.00 2.00 \$800.00 16 SALVAGE HYDRANT AND GATE VALVE ASSEMBLY \$500.00 \$500.00 0.00 \$0.00 \$500.00 \$100.00 \$4,100.00 \$0.00 \$4,100.00 17 SALVAGE AND REINSTALL MAIL BOX ASSEMBLY FACH 41 0.00 41.00 \$600.00 \$9,000.00 \$0.00 \$9,000.00 18 SALVAGE AND REINSTALL CASTING FACH 15 0.00 15.00 \$14.00 \$253,722.00 \$0.00 \$253,722.00 19 COMMON EXCAVATION (P)(STREETS) 18123 0.00 18,123.00 CY \$17.00 \$10,200.00 \$0.00 \$6,800.00 20 COMMON EXCAVATION (P) (DITCH GRADING) CY 600 0.00 400.00 \$30.00 \$14.820.00 \$0.00 \$0.00 21 SUBGRADE CORRECTION (EV) (INCLUDES SELECT GRANULAR BORROW) CY 494 0.00 0.00 22 SELECT GRANULAR BORROW (CV)(P) CY 9424 \$18.00 \$169,632.00 0.00 \$0.00 9.424.00 \$169,632.00 \$28.00 \$67,788.00 \$0.00 \$67,788.00 23 AGGREGATE BASE CL 6 (CV)(P) CY 2421 0.00 2,421.00 \$2.50 \$11,122.50 \$0.00 \$4,020.00 24 GEOTEXTILE FABRIC, TYPE V SY 4449 0.00 1.608.00 \$150.00 \$6,000.00 \$0.00 \$4,500.00 25 40 STREET SWEEPING HOUR 0.00 30.00 \$3.13 \$7,436,88 \$0.00 \$7,436.88 26 FULL DEPTH RECLAMATION (6")(ACCESS ROAD) 0.00 2.376.00 SY 27 TYPF SP 9.5 WEARING COURSE MIX (2,C) TON 1407 \$75.00 \$105.525.00 0.00 \$0.00 \$0.00 0.00 28 TYPE SP 12.5 WEARING COURSE MIXTURE (2.C) TON 1876 \$68.00 \$127,568.00 0.00 \$0.00 1,400.00 \$95,200.00 \$118.00 \$3,658.00 \$0.00 \$13,768.24 29 TYPE SP 12.5 WEARING COURSE MIXTURE (2.B) (TRAIL) TON 31 0.00 116.68 \$114.00 \$34,542.00 \$67,260.00 \$0.00 30 PAVE AND REMOVE 1.5" THICK 8' WIDE BITUMINOUS WEDGE 303 0.00 590.00 TON 31 CONNECT TO EXISTING STORM SEWER \$900.00 \$1,800.00 0.00 \$0.00 \$1,800.00 EACH 2 2.00 \$900.00 \$2,700.00 \$0.00 \$2,700,00 32 12" RC PIPE APRON W/ TRASH GUARD EACH 0.00 3.00 33 15" RC PIPE APRON W/ TRASH GUARD EACH \$1.035.00 \$4,140.00 0.00 \$0.00 4.00 \$4.140.00 4 \$1,170.00 \$4,680.00 34 18" RC PIPE APRON W/TRASH GUARD FACH 0.00 \$0.00 4.00 \$4,680.00 \$102.00 15" RC PIPE CULVERT DES 3006 CL V \$9,792.00 \$0.00 \$9,792.00 35 LF 96 0.00 96.00 18" RC PIPE CULVERT DES 3006 CL V 40 \$107.00 \$4,280.00 \$4,280.00 36 0.00 40.00 \$500.00 \$1,000.00 \$0.00 \$2,000.00 37 4" CONCRETE HEADWALL 0.00 4.00 EACH 38 4" PVC SCHEDULE 40 PERF PE PIPE DRAIN W/ BACKFILL AND WRAP 3960 \$14.50 \$57,420.00 0.00 \$0.00 3,525.00 \$51.112.50 \$335.00 \$10.050.00 \$0.00 \$9.380.00 39 DRAINTHE CLEANOLIT FACH 0.00 28.00 \$51.00 \$17,697.00 \$0.00 \$17,697.00 40 12" RC PIPE SEWER DESIGN 3006 CLASS V LF 347 0.00 347.00 \$55.00 \$22,550.00 \$0.00 \$22,550.00 41 15" RC PIPE SEWER DESIGN 3006 CLASS V LF 410 0.00 410.00 \$60.00 \$5,820.00 \$0.00 \$6,480.00 42 18" RC PIPE SEWER DESIGN 3006 CLASS V 97 108.00 LF 0.00 \$62.00 \$8.308.00 \$0.00 \$9.610.00 43 21" RC PIPE SEWER DESIGN 3006 CLASS III 134 0.00 155.00 44 CONSTRUCT DRAINAGE STRUCTURE TYPE 402 (W/ CASTING) EACH \$2,250.00 \$2,250.00 0.00 \$0.00 \$2,250.00 1 1.00 \$2,405,00 \$24.050.00 \$0.00 \$24.050.00 45 CONSTRUCT DRAINAGE STRUCTURE TYPE 404 (W/ CASTING) FACH 10 0.00 10.00 \$8,520.00 \$51,120.00 \$51,120.00 46 CONSTRUCT DRAINAGE STRUCTURE TYPE 405 - 48" (W/ CASTING) EACH 6 0.00 6.00 47 \$10,575.00 \$10,575.00 \$0.00 \$10,575.00 CONSTRUCT DRAINAGE STRUCTURE TYPE 405 - 60" (W/ CASTING) 1 0.00 EACH 1.00 \$2,765,00 \$30,415,00 \$0.00 \$30,415.00 48 CONSTRUCT DRAINAGE STRUCTURE TYPE 406 - 48" (W/ CASTING) EACH 11 0.00 11.00 49 \$3,970.00 \$3,970.00 \$0.00 \$3,970.00 CONSTRUCT DRAINAGE STRUCTURE TYPE 406 - 60" (W/ CASTING) 0.00 1.00 \$35.00 \$10.255.00 \$0.00 \$8,263,85 50 TON 293 0.00 236.11 \$1,600.00 \$6,400.00 \$0.00 \$6,400.00 51 CONNECT TO EXISTING SANITARY SEWER FACH 0.00 4 00 CONNECT TO EXISTING SANITARY SEWER STRUCTURE 52 2 \$2,000.00 \$4,000.00 \$0.00 \$4,000.00 EACH 0.00 2.00 \$85.00 \$2,720.00 \$0.00 \$2,805.00 53 CONNECT TO EXISTING 4" SANITARY SERVICE PIPE 32 0.00 33.00 EACH 54 8"X4" PVC WYE EACH 14 \$285.00 \$3,990.00 0.00 \$0.00 16.00 \$4.560.00 EACH \$490.00 \$8.820.00 55 10"X4" PVC WYE 0.00 \$0.00 17.00 \$8,330,00 18 \$40.00 \$67,200.00 \$0.00 \$66,440.00 56 8" PVC PIPE SEWER (SDR 35) (WITH TRACER WIRE) 1 F 1680 0.00 1.661.00 57 10" PVC PIPE SEWER (SDR 26) (WITH TRACER WIRE) LF 506 0.00 489.00 58 1757 \$48.00 \$84,336.00 \$0.00 \$84,240.00 10" PVC PIPE SEWER (SDR 35) (WITH TRACER WIRE) LF 0.00 1.755.00 \$3,285,00 \$82,125,00 \$0.00 \$82,125,00 59 SANITARY MANHOLE TYPE 301 (W/O CASTING) EACH 25 0.00 25.00 \$250.00 \$27.250.00 \$0.00 \$27,342,50 SANITARY MANHOLE TYPE 301 EXTRA DEPTH

ITEM	DESCRIPTION OF DAVITEDA	UNIT	CONTRACT			THIS PERIOD		TOTAL TO DATE	
	DESCRIPTION OF PAY ITEM		QUANTITY	UNIT PRICE	AMOUNT	QUANTITY	AMOUNT	QUANTITY	AMOUNT
61	FURNISH AND INSTALL CASTING TYPE R-1642	EACH	10	\$1,000.00	\$10,000.00	0.00	\$0.00	10.00	\$10,000.00
62	4" PVC SCHEDULE 40 SANITARY SERVICE PIPE	LF	1237	\$41.00	\$50,717.00	0.00	\$0.00	590.00	\$24,190.00
63	CLEAN AND VIDEO TAPE PIPE SEWER (SANITARY & STORM)	LF	4931	\$2.00	\$9,862.00	0.00	\$0.00	5,170.00	\$10,340.00
64	TEMPORARY SANITARY BYPASS PUMPING		1	\$7,800.00	\$7,800.00	0.00	\$0.00	1.00	\$7,800.00
65	ADJUST SANITARY SEWER CASTING	EACH	3	\$600.00	\$1,800.00	0.00	\$0.00	3.00	\$1,800.00
66	CONNECT TO EXISTING WATERMAIN	EACH	1	\$1,800.00	\$1,800.00	0.00	\$0.00	1.00	\$1,800.00
67	INSTALL SALVAGED HYDRANT & GATE VALVE ASSEMBLY	EACH	1	\$1,000.00	\$1,000.00	0.00	\$0.00	1.00	\$1,000.00
68	HYDRANT AND GATE VALVE ASSEMBLY	EACH	13	\$6,150.00	\$79,950.00	0.00	\$0.00	13.00	\$79,950.00
69	10" HDPE TO 8" DIP TRANSITION FITTING	EACH	2	\$760.00	\$1,520.00	0.00	\$0.00	4.00	\$3,040.00
70	1" CURB STOP & BOX	EACH	41	\$360.00	\$14,760.00	0.00	\$0.00	41.00	\$14,760.00
71	1" CORPORATION STOP	EACH	41	\$200.00	\$8,200.00	0.00	\$0.00	41.00	\$8,200.00
72	1" TYPE K COPPER PIPE	LF	1081	\$41.00	\$44,321.00	21.00	\$861.00	1,385.00	\$56,785.00
73	8" GATE VALVE AND BOX	EACH	9	\$2,060.00	\$18,540.00	0.00	\$0.00	9.00	\$18,540.00
74	16"X8" WET TAP WITH 8" GATE VALVE AND BOX	EACH	1	\$6,500.00	\$6,500.00	0.00	\$0.00	1.00	\$6,500.00
75	6" WATERMAIN DUCTILE IRON CL 52	LF	175	\$57.00	\$9,975.00	0.00	\$0.00	173.00	\$9,861.00
76	8" WATERMAIN DUCTILE IRON CL 52	LF	5541	\$53.00	\$293,673.00	0.00	\$0.00	5,571.00	\$295,263.00
77	10" HDPE DR 11 WATERMAIN (DIRECTIONAL DRILLING) W/ 4700 LB TRACER WIRE	LF	952	\$60.00	\$57,120.00	0.00	\$0.00	920.00	\$55,200.00
78	4" INSULATION		100	\$48.00	\$4,800.00	0.00	\$0.00	3.60	\$172.80
79	DUCTILE IRON FITTINGS	LB	3104	\$9.00	\$27,936.00	0.00	\$0.00	3,104.00	\$27,936.00
80	RANDOM RIPRAP CLASS III (INCLUDES GEOTEXTILE FABRIC, TYPE IV)	CY	82	\$80.00	\$6,560.00	22.50	\$1,800.00	104.50	\$8,360.00
81	5" CONCRETE WALK	SQ FT	6621	\$7.00	\$46,347.00	0.00	\$0.00	6,064.00	\$42,448.00
82	CONCRETE CURB AND GUTTER DESIGN B618	LF	11725	\$13.00	\$152,425.00	0.00	\$0.00	11,634.00	\$151,242.00
83	24" CONCRETE RIBBON CURB	LF	1924	\$13.00	\$25,012.00	0.00	\$0.00	1,883.00	\$24,479.00
84	6" CONCRETE DRIVEWAY PAVEMENT	SY	848	\$60.00	\$50,880.00	0.00	\$0.00	976.46	\$58,587.60
85	7" CONCRETE VALLEY GUTTER	SY	49	\$75.00	\$3,675.00	0.00	\$0.00	43.70	\$3,277.50
86	INSTALL CONCRETE PEDESTRIAN RAMP	EACH	10	\$1,340.00	\$13,400.00	0.00	\$0.00	10.00	\$13,400.00
87	TRAFFIC CONTROL	LS	1	\$25,000.00	\$25,000.00	0.00	\$0.00	1.00	\$25,000.00
88	SIGN PANELS TYPE C	SQ FT	54.51	\$62.00	\$3,379.62	0.00	\$0.00	54.51	\$3,379.62
89	SIGN PANELS TYPE SPECIAL (STREET NAME SIGN)	EACH	4	\$160.00	\$640.00	0.00	\$0.00	4.00	\$640.00
90	SILT FENCE PREASSEMBLED	LF	2200	\$2.20	\$4,840.00	1,089.00	\$2,395.80	2,178.00	\$4,791.60
91	STORM DRAIN INLET PROTECTION	EACH	30	\$150.00	\$4,500.00	10.00	\$1,500.00	20.00	\$3,000.00
92	COMMON TOPSOIL BORROW PULVERIZED (LV)	CY	3183	\$29.00	\$92,307.00	0.00	\$0.00	3,083.00	\$89,407.00
93	SODDING TYPE MINERAL	SY	20485	\$7.00	\$143,395.00	0.00	\$0.00	14,947.00	\$104,629.00
94	SEEDING (SEED MIXTURE TYPE 25-141)	ACRE	0.95	\$3,100.00	\$2,945.00	0.00	\$0.00	1.81	\$5,611.00
95	EROSION CONTROL BLANKETS CATEGORY 3N	SY	910	\$2.40	\$2,184.00	200.00	\$480.00	9,000.00	\$21,600.00
96	TEMPORARY ROCK CONSTRUCTION ENTRANCE	EACH	1	\$2,943.00	\$2,943.00	0.00	\$0.00	0.00	\$0.00
97	SEDIMENT CONTROL LOG	LF	2500	\$2.50	\$6,250.00	215.00	\$537.50	430.00	\$1,075.00
			-		62.075.405.55		47.574.00		62 70F F74 00
	BASE BID				\$2,876,408.00		\$7,574.30		\$2,705,571.09

TOTALS - BASE CONTRACT \$2,876,408.00 \$7,574.30 \$2,705,571.09

	CHANGE ORDER NO. 1							
CO1-1	GRADE / SMOOTH OUT ACCESS-HAUL ROUTES LS	1	\$11,670.00	\$11,670.00	0.00	\$0.00	0.50	\$5,835.00
	SUBTOTAL - CHANGE ORDER NO. 1			\$11,670.00		\$0.00		\$5,835.00

TOTALS - REVISED CONTRACT \$2,888,078.00 \$7,574.30 \$2,711,406.09