

STAFF REPORT

DATE: July 19, 2022

CONSENT

AGENDA ITEM: Approve Pay Request No. 7 for the 38th-39th Street Neighborhood Street and

Utility Improvements

SUBMITTED BY: Chad Isakson, 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. 7 for the 38th-39th Street Neighborhood Street and Utility Improvements?

BACKGROUND: A-1 Excavating was awarded a construction contract on June 1, 2021 to complete the 38th-39th Street Neighborhood Street and Utility Improvements. Work is substantially complete and the project final completion date is July 22, 2022.

PROPOSAL DETAILS/ANALYSIS: A-1 Excavating has submitted Partial Pay Request No. 7 in the amount of \$143,231.81. The request has been reviewed and payment is recommended in the amount requested. In accordance with the contract documents, the City has lowered retainage to 1% of the total work completed until final paperwork is submitted. The amount retained is \$26,831.82.

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. 7 for the 38th-39th Street Neighborhood 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. 7 to A-1 Excavating. in the amount of \$143,231.81 for the 38th-39th Street Neighborhood Street and Utility Improvements".

ATTACHMENTS:

1. Partial Pay Estimate No. 7.

PROJECT PAY FORM

				`						
PARTIAL PAY ESTIMATE NO					FOCUS ENGINEERING, inc.					
1	TH ST NEIGHBO NO. 2020.120	RHOOD: STREET &	UTILITY IMPR.	PERIOD OF ESTIMATE FROM 5/1/2022 TO 6/30/2022						
CITY OF 3800 LAV LAKE ELI	OWNER: LAKE ELMO VERNE AVENUI MO, MN 55042 ACK GRIFFIN, C			CONTRACTOR: A-1 EXCAVATING 8237 STATE HWY 64, PO BOX 90 BLOOMER, WI 54724 ATTN: BRAD NIELSEN, PROJECT MANAGER						
	CONTRACT CHA	ANGE ORDER SUN	1MARY		PAY ESTIMATE :	SUMMARY				
	Approval		ount	1. Origina	I Contract Amount	\$2,716,277.00				
No.	Date	Additions	Deductions	-	ange Order Sum	\$37,386.55				
1	12/7/2021	\$8,011.50		1	d Contract (1+2)	\$2,753,663.55				
2	7/7/2022	\$29,375.05		4. *Work	\$2,683,181.66					
				5. *Store	d Materials	\$0.00				
				6. Subtot	al (4+5)	\$2,683,181.66				
				7. Retaina		\$26,831.82				
				8. Previoเ	us Payments	\$2,513,118.03				
TOTALS	,	\$37,386.55	\$0.00	ł	nt Due (6-7-8)	\$143,231.81				
NET CH	IANGE	\$37,386.55	CONTRA		Breakdown Attached					
FINAL CO	TIAL COMPLETION:	7/22/20	D21 REV	GINAL DAYS ISED DAYS IAINING	22	ON SCHEDULE YES X NO				
The unde best of th estimate	eir knowledge a	that the work has I nd belief, the quan the work has been	tities shown in this	to the ()	IEER					
The unde knowledg estimate documen work for v	ge, information a has been comple ts, that all amou which previous p	CATION: for certifies that to nd belief the work eted in accordance nts have been paid bayment estimates and that current pa	covered by this pay with the contract by the contractor f was issued and pay	or ments DATE	TRACTOR 77-12-	22				
	ED BY OWNER:	CITY OF LAI	KE ELMO, MINNE	SOTA BY						
DATE				DATE		***************************************				

38TH - 39TH ST NEIGHBORHOOD: STREET & UTILITY IMPR.

CITY OF LAKE ELMO, MINNESOTA

PROJECT NO. 2020.120

NGINEERING, inc.

ITEA 4	DESCRIPTION OF DAY ITEM	UNIT		CONTRACT		THIS PERIOD		TOTAL TO DATE	
ITEM	DESCRIPTION OF PAY ITEM		QUANTITY	UNIT PRICE	AMOUNT	QUANTITY	AMOUNT	QUANTITY	AMOUNT
	BASE BID								
1	MOBILIZATION	LS	1	\$153,160.00	\$153,160.00	0.00	\$0.00	1.00	\$153,160.00
2	TRAFFIC CONTROL	LS	1	\$54,500.00	\$54,500.00	0.00	\$0.00	1.00	\$54,500.00
3	INLET PROTECTION	EA	4	\$200.00	\$800.00	0.00	\$0.00	4.00	\$800.00
4	SILT FENCE, MACHINE SLICED	LF	8000	\$1.00	\$8,000.00	0.00	\$0.00	2,306.00	\$2,306.00
5	SEDIMENT CONTROL LOG, TYPE WOOD FIBER	LF	80	\$9.00	\$720.00 \$2,930.00	0.00	\$0.00 \$0.00	0.00	\$0.00
6	ROCK CONSTRUCTION ENTRANCE TEMPORARY ACCESS ROAD	EA LS	2	\$1,465.00 \$21,600.00	\$2,930.00	0.00	\$0.00	1.00	\$1,465.00 \$21,600.00
8	CLEARING	EA	31	\$350.00	\$10,850.00	0.00	\$0.00	37.00	\$12,950.00
9	GRUBBING	EA	31	\$300.00	\$9,300.00	0.00	\$0.00	44.00	\$13,200.00
10	CLEAR BRUSH	SY	238	\$10.00	\$2,380.00	0.00	\$0.00	238.00	\$2,380.00
11	REMOVE WATERMAIN PIPE	LF	50	\$10.00	\$500.00	0.00	\$0.00	50.00	\$500.00
12	REMOVE WATERMAIN CASING	LF EA	16 1	\$50.00 \$9,700.00	\$800.00 \$9,700.00	0.00	\$0.00 \$0.00	16.00	\$800.00 \$9,700.00
13 14	16" X 12" WET TAP, INCL 12" GV & BOX CONNECT TO EXISTING 6" WATERMAIN	EA EA	1	\$2,200.00	\$2,200.00	0.00	\$0.00	1.00	\$2,200.00
15	ABANDON EXISTING WATERMAIN	LF	50	\$10.00	\$500.00	0.00	\$0.00	50.00	\$500.00
16	PLUG EXISTING 6" WATERMAIN	EA	3	\$600.00	\$1,800.00	0.00	\$0.00	3.00	\$1,800.00
17	HYDRANT	EA	18	\$4,950.00	\$89,100.00	0.00	\$0.00	18.00	\$89,100.00
18	HYDRANT EXTENSION	LF	9	\$1,000.00	\$9,000.00	0.00	\$0.00	4.00	\$4,000.00
19	CONCRETE HYDRANT SPLASH PAD	SF	180	\$14.00 \$1,700.00	\$2,520.00 \$30,600.00	0.00	\$0.00 \$0.00	150.00	\$2,100.00 \$30,600.00
20 21	6" GATE VALVE AND BOX 8" GATE VALVE AND BOX	EA EA	18	\$2,300.00	\$18,400.00	0.00	\$0.00	18.00 8.00	\$18,400.00
22	12" GATE VALVE AND BOX	EA	8	\$3,800.00	\$30,400.00	0.00	\$0.00	8.00	\$30,400.00
23	VALVE BOX EXTENSION	LF	17	\$160.00	\$2,720.00	0.00	\$0.00	0.00	\$0.00
24	1" CORPORATION STOP W/ SADDLE	EA	1	\$950.00	\$950.00	0.00	\$0.00	1.00	\$950.00
25	1" CORPORATION STOP	EA	47	\$250.00	\$11,750.00	0.00	\$0.00	47.00	\$11,750.00
26	1" CURB STOP & BOX 1" TYPE "K" COPPER WATER SERVICE	EA	48	\$440.00 \$60.00	\$21,120.00 \$74,640.00	0.00	\$0.00 \$0.00	48.00	\$21,120.00 \$76,200.00
27 28	6" DIP, CL. 52 WATERMAIN, INCL POLY WRAP	LF LF	1244 198	\$63.00	\$12,474.00	0.00	\$0.00	1,270.00 234.00	\$14,742.00
29	8" DIP, CL. 52 WATERMAIN, INCL POLY WRAP	LF	5245	\$69.00	\$361,905.00	0.00	\$0.00	5,200.00	\$358,800.00
30	12" DIP, CL. 52 WATERMAIN, INCL POLY WRAP	LF	2170	\$86.00	\$186,620.00	0.00	\$0.00	2,215.00	\$190,490.00
31	14" HDPE WATERMAIN, DIRECTIONAL DRILL	LF	1606	\$104.00	\$167,024.00	0.00	\$0.00	1,606.00	\$167,024.00
32	DUCTILE IRON FITTINGS	LB	3299	\$11.00	\$36,289.00	0.00	\$0.00	3,299.00	\$36,289.00
33 34	14" HDPE TO 12" DIP TRANSITION FITTING OFFROAD STRUCTURE MARKER	EA EA	6	\$800.00 \$200.00	\$4,800.00 \$600.00	0.00	\$0.00 \$0.00	8.00 3.00	\$6,400.00 \$600.00
35	REMOVE AND DISPOSE OF EXISTING STORM SEWER PIPE	LF	264	\$14.00	\$3,696.00	0.00	\$0.00	264.00	\$3,696.00
36	REMOVE AND DISPOSE OF EXISTING STORM SEWER STRUCTURE	EA	1	\$500.00	\$500.00	0.00	\$0.00	1.00	\$500.00
37	SALVAGE AND REINSTALL 30" RCP, INCL FES	LF	38	\$63.00	\$2,394.00	0.00	\$0.00	38.00	\$2,394.00
38	SALVAGE AND REINSTALL RIP RAP	LS	1	\$1,000.00	\$1,000.00	0.00	\$0.00	1.00	\$1,000.00
39	12" RCP STORM SEWER, CL 5	LF	167	\$62.00	\$10,354.00	0.00	\$0.00	176.00	\$10,912.00
40 41	15" RCP STORM SEWER, CL 5 12" FLARED END SECTION WITH TRASH GUARD	LF EA	56 9	\$68.00 \$1,400.00	\$3,808.00 \$12,600.00	0.00	\$0.00 \$0.00	56.00 9.00	\$3,808.00 \$12,600.00
42	15" FLARED END SECTION WITH TRASH GUARD	EA	4	\$1,600.00	\$6,400.00	0.00	\$0.00	4.00	\$6,400.00
43	2'X3' CATCH BASIN WITH CASTING PER DETAIL 404	EA	1	\$2,560.00	\$2,560.00	0.00	\$0.00	1.00	\$2,560.00
44	4' DIA CBMH WITH CASTING PER DETAIL 405	EA	1	\$10,300.00	\$10,300.00	0.00	\$0.00	1.00	\$10,300.00
45	RANDOM RIPRAP CL II WITH FABRIC	CY	2	\$150.00	\$300.00	0.00	\$0.00	2.00	\$300.00
46	RANDOM RIPRAP CL III WITH FABRIC	CY	37	\$75.00	\$2,775.00	0.00	\$0.00	37.00	\$2,775.00
47 48	SALVAGE & REINSTALL MAILBOX REMOVE SIGN	EA EA	46 5	\$200.00 \$100.00	\$9,200.00 \$500.00	0.00	\$0.00 \$0.00	46.00 5.00	\$9,200.00 \$500.00
49	SALVAGE & REINSTALL SIGN PANEL ON NEW POST, INCL NEW STREET NAME BLADES	EA	2	\$350.00	\$700.00	0.00	\$0.00	12.00	\$4,200.00
50	SAWCUT BITUMINOUS PAVEMENT	LF	1431	\$2.00	\$2,862.00	0.00	\$0.00	1,165.00	\$2,330.00
51	SAWCUT CONCRETE PAVEMENT	LF	111	\$6.00	\$666.00	0.00	\$0.00	115.00	\$690.00
52	REMOVE AND DISPOSE OF EXISTING BITUMINOUS PAVEMENT	SY	12839	\$3.00	\$38,517.00	0.00	\$0.00	12,839.00	\$38,517.00
53	REMOVE AND DISPOSE OF BITUMINOUS PAVEMENT (DRIVEWAY)	SY	761	\$5.00 \$6.00	\$3,805.00 \$426.00	0.00	\$0.00 \$0.00	761.00	\$3,805.00 \$426.00
54 55	REMOVE AND DISPOSE OF 6" CONCRETE PAVEMENT (DRIVEWAY) EXCAVATION - COMMON (EV) (P)	SY CY	71 12885	\$14.00	\$180,390.00	0.00	\$0.00	71.00 12,885.00	\$180,390.00
56	EXCAVATION - COMMON (EV) (P) EXCAVATION - CHANNEL AND POND (EV) (P)	CY	3583	\$14.00	\$50,162.00	0.00	\$0.00	3,583.00	\$50,162.00
57	EXCAVATION - SUBGRADE (POND) (EV)	СҮ	2523	\$15.00	\$37,845.00	0.00	\$0.00	3,606.00	\$54,090.00
58	COMMON EMBANKMENT (CV) (P)	CY	102	\$23.00	\$2,346.00	0.00	\$0.00	102.00	\$2,346.00
59	COMMON EMBANKMENT - CHANNEL AND POND (CV) (P)	CY	662	\$18.00	\$11,916.00	0.00	\$0.00	662.00	\$11,916.00
60	SELECT GRANUALAR BORROW (CV)	CY	10201	\$17.00 \$15.00	\$173,417.00	0.00	\$0.00	10,201.00	\$173,417.00
61 62	FINE FILTER AGGREGATE (CV) AGGREGATE BASE, CLASS 6 (CV) (P)	CY CY	2523 2550	\$15.00 \$28.00	\$37,845.00 \$71,400.00	0.00	\$0.00 \$0.00	2,985.00 2,550.00	\$44,775.00 \$71,400.00
63	PATCH GRAVEL DRIVEWAY	TN	7	\$50.00	\$350.00	0.00	\$0.00	2,550.00	\$1,167.00
64	4" PERFORATED PVC PIPE DRAIN W/ SOCK	LF	2760	\$14.00	\$38,640.00	0.00	\$0.00	2,500.00	\$35,000.00
65	4" NON-PERFORATED PVC PIPE DRAIN	LF	50	\$13.00	\$650.00	0.00	\$0.00	50.00	\$650.00
66	4" PRECAST CONCRETE HEADWALL	EA	24	\$490.00	\$11,760.00	0.00	\$0.00	24.00	\$11,760.00
67	4" PVC PIPE DRAIN CLEAN OUT	EA	24	\$330.00	\$7,920.00	0.00	\$0.00	24.00	\$7,920.00
68	BITUMINOUS DRIVEWAY PAVEMENT TYPE SD 0 E BITUMINOUS WEARING COURSE MIXTURE (2.C) [SDWEA2200]	SY	580	\$33.00 \$73.00	\$19,140.00 \$83,877.00	0.00	\$0.00 \$0.00	639.50	\$21,103.50 \$73,000.00
69 70	TYPE SP 9.5 BITUMINOUS WEARING COURSE MIXTURE (2,C) [SPWEA230C] TYPE SP 12.5 BITUMINOUS NON WEARING COURSE MIXTURE (2,C) [SPNWB230C]	TN TN	1149 1532	\$68.00	\$83,877.00	0.00	\$0.00	1,000.00 1,356.66	\$73,000.00
71	BITUMINOUS MATERIAL FOR TACK COAT	GAL	852	\$3.50	\$2,982.00	0.00	\$0.00	660.00	\$2,310.00
72	PATCH BITUMINOUS STREET - 38TH/39TH STREET	SY	233	\$39.50	\$9,203.50	0.00	\$0.00	257.24	\$10,160.98
73	PATCH BITUMINOUS STREET - IDEAL AVE	SY	565	\$54.50	\$30,792.50	0.00	\$0.00	623.75	\$33,994.38
74	RIBBON CONCRETE CURB	LF	6720	\$12.90	\$86,688.00	0.00	\$0.00	6,708.00	\$86,533.20
75	B412 CONCRETE CURB & GUTTER	LF	3360	\$14.00	\$47,040.00	0.00	\$0.00	3,179.00	\$44,506.00
	CONCRETE MATURITY TESTING	LS	1	\$1,200.00	\$1,200.00	0.00	\$0.00	1.00	\$1,200.00
76 77				\$13.00	\$325 00	0.00	ሩበ በስ	25 00	\$325 00
77	6" CONCRETE FLUME 6" CONCRETE DRIVEWAY PAVEMENT (HIGH EARLY)	SF	25 97	\$13.00 \$96.00	\$325.00 \$9,312.00	0.00 0.00	\$0.00 \$0.00	25.00 115.75	\$325.00 \$11,112.00
	6" CONCRETE FLUME		25			0.00 0.00 0.00		25.00 115.75 20.25	

HEM	DESCRIPTION OF PAYTTEM	UNII	QUANTITY	UNIT PRICE	AMOUNT	QUANTITY	AMOUNT	QUANTITY	AMOUNT
81	TOPSOIL BORROW (LV)	CY	2996	\$34.00	\$101,864.00	0.00	\$0.00	1,479.00	\$50,286.00
82	SCARIFY AND TILL SOIL	LS	1	\$2,500.00	\$2,500.00	0.00	\$0.00	1.00	\$2,500.00
83	SEED MIXTURE 25-151 & EROSION CONTROL BLANKET	SY	3653	\$2.00	\$7,306.00	0.00	\$0.00	2,900.00	\$5,800.00
84	SEED MIXTURE 35-241 & EROSION CONTROL BLANKET	SY	3569	\$2.00	\$7,138.00	0.00	\$0.00	2,900.00	\$5,800.00
85	TURF REINFORCEMENT MAT, CATEGORY 1, INCL SEED AND BLANKET	SY	139	\$14.00	\$1,946.00	0.00	\$0.00	99.48	\$1,392.72
86	SODDING, TYPE LAWN	SY	14612	\$8.00	\$116,896.00	1,125.00	\$9,000.00	12,680.00	\$101,440.00
87	SEED MIXTURE 33-262	LB	40	\$10.00	\$400.00	0.00	\$0.00	44.00	\$440.00
88	STREET SWEEPER WITH PICK UP BROOM	HR	20	\$150.00	\$3,000.00	0.00	\$0.00	10.00	\$1,500.00
	BASE BID				\$2,716,277.00		\$9,000.00		\$2,646,375.91
TOTAL	S - BASE CONTRACT				\$2,716,277.00		\$9,000.00		\$2,646,375.91
CHANGE	ORDER NO. 1								
CO1-1	Extend culvert (39+50) and install driveway culvert (8370 39th St)	LS	1	\$6,620.00	\$6,620.00	0.00	\$0.00	1.00	\$6,620.00
CO1-2	Install driveway culvert (3948 Innsdale Ave)	LS	1	\$1,391.50	\$1,391.50	0.00	\$0.00	1.00	\$1,391.50
TOTALS	- CHANGE ORDER NO. 1				\$8,011.50		\$0.00		\$8,011.50
CHANGE	E ORDER NO. 2								
CO2-1	8375 38th Street North Culvert Stabilization	LS	1	\$1,256.00	\$1,256.00	1.00	\$1,256.00	1.00	\$1,256.00

150

12584

\$30.00

\$1.20

\$4,500.00

\$15,100.80

\$29,375.05

\$2,753,663.55

150.00

12,100.00

\$4,500.00

\$14,520.00

\$28,794.25

\$37,794.25

150.00

12,100.00

UNIT

SY

ITEM

CO2-3

CO2-4

DESCRIPTION OF PAY ITEM

8225 39th Street North Concrete Flume

Disk anchor and Mulch

TOTALS - CHANGE ORDER NO. 2

TOTALS - REVISED CONTRACT

CONTRACT

THIS PERIOD

TOTAL TO DATE

\$4,500.00

\$14,520.00

\$28,794.25

\$2,683,181.66