

### STAFF REPORT

DATE: September 19, 2023

**CONSENT** 

**AGENDA ITEM:** Approve Pay Request No. 3 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. 3 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. 3 in the amount of \$369,509.67. 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 \$30,804.82.

**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. 3 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. 3 to Minger Construction Companies. in the amount of \$369,509.67 for the Old Village Phase 7 Street, Drainage and Utility Improvements".

#### **ATTACHMENTS:**

1. Partial Pay Estimate No. 3.

## **PROJECT PAY FORM**

PARTIAL	PAY ESTIMA	TE NO. <u>3</u>	<u> </u>		FOCUS	ENGINEERING, inc.				
OLD VILLAGE PH 7: STREET, DRAINAGE, & UTILITY IMPROVMENT PROJECT NO. 2022.119				PERIOD OF ESTIMATE FROM 8/1/2023 TO 8/31/2023						
CITY OF I 3800 LAV LAKE ELI	OWNER: LAKE ELMO /ERNE AVENUI MO, MN 55042 LCK GRIFFIN, CI	-		CONTRACTOR: MINGER CONSTRUCTION COMPANIES, INC. 620 CORPORATE DRIVE JORDAN, MN 55352 ATTN: RYAN BLAKE, PROJECT MANAGER						
	CONTRACT CH	ANGE ORDER SUM	IN / A DV		PAY ESTIMATE SU	INANAADV				
		AMC		1 Origina	Il Contract Amount	\$2,296,658.75				
No.	Approval Date	Additions	Deductions	-	ange Order Sum	\$2,296,638.75				
1	9/1/2023	\$62,390.00	Deddections	l	d Contract (1+2)	\$2,359,048.75				
_	3/1/2023	<del>702,330.00</del>			Completed	\$616,096.40				
					d Materials	\$0.00				
				6. Subtot	al (4+5)	\$616,096.40				
				7. Retaina	age* <b>5.0</b> %	\$30,804.82				
				8. Previou	us Payments	\$215,781.91				
TOTALS	5	\$62,390.00	\$0.00	9. Amour	t Due (6-7-8)	\$369,509.67				
NET CH	IANGE	\$62,390.00		*Detailed Breakdown Attached						
			CONTRA	CT TIME						
SUBSTAN	SUBSTANTIAL COMPLETION: 10/15/2023 REVI				IGINAL DAYS         385         ON SCHEDULE           VISED DAYS         0         YES         X           MAINING         304         NO					
The unde the best of estimate	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.  Chad Sakson  ENGINEER  9/6/2023  DATE									
The unde knowledg estimate documen	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  CONTRACTOR  Ryan Blake  9/7/23									
payments	work for which previous payment estimates was issued and payments received from the owner, and that current payment shown herein is now due.									
APPROVI	APPROVED BY OWNER: CITY OF LAKE ELMO, MINNESOTA									
ВУ				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 4	DESCRIPTION OF DAVITEM	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	\$70,000.00	\$70,000.00	0.25	\$17,500.00	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	800.00	\$6,400.00	800.00	\$6,400.00
6	ABANDON SEWER PIPE (SANITARY) (2" TO 4" FORCE MAIN)	LF	940	\$8.00	\$7,520.00	0.00		0.00	\$0.00
					· ·		\$0.00		
7	REMOVE CONCRETE CURB & GUTTER	LF	60	\$8.00	\$480.00	0.00	\$0.00	0.00	\$0.00
8	REMOVE SIGN, TYPE C	EACH	8	\$47.00	\$376.00	0.00	\$0.00	8.00	\$376.00
9	SAWING CONCRETE PAVEMENT (FULL DEPTH)	LF	220	\$4.00	\$880.00	0.00	\$0.00	0.00	\$0.00
10	SAWING BITUMINOUS PAVEMENT (FULL DEPTH)	LF	340	\$3.00	\$1,020.00	0.00	\$0.00	0.00	\$0.00
11	REMOVE BITUMINOUS DRIVEWAY & FLUME PAVEMENT	SY	1020	\$9.00	\$9,180.00	0.00	\$0.00	0.00	\$0.00
12	REMOVE CONCRETE DRIVEWAY PAVEMENT	SY	440	\$25.00	\$11,000.00	0.00	\$0.00	0.00	\$0.00
13	PAVE AND REMOVE 1.5" THICK 8' WIDE BITUMINOUS WEDGE	TON	120	\$200.00	\$24,000.00	0.00	\$0.00	0.00	\$0.00
14	REMOVE STORM SEWER CULVERT	LF	40	\$20.00	\$800.00	0.00	\$0.00	0.00	\$0.00
15	REMOVE GATE VALVE & BOX	EACH	2	\$450.00	\$900.00	1.00	\$450.00	1.00	\$450.00
16	REMOVE HYDRANT & GATE VALVE ASSEMBLY	EACH	3	\$450.00	\$1,350.00	1.00	\$450.00	1.00	\$450.00
17	SALVAGE AND INSTALL FENCE	LF	100	\$47.40	\$4,740.00	0.00	\$0.00	0.00	\$0.00
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	\$21.00	\$98,196.00	0.00	\$0.00	0.00	\$0.00
21	SUBGRADE CORRECTION (EV) (INCLUDES SELECT GRANULAR BORROW - MOD 5%)	CY	400	\$44.00	\$17,600.00	0.00	\$0.00	0.00	\$0.00
22	SELECT GRANULAR BORROW - MOD. 5% (CV) (P)	CY	2839	\$29.00	\$82,331.00	0.00	\$0.00	0.00	\$0.00
23	GEOTEXTILE FABRIC, TYPE V	SY	1500	\$1.00	\$1,500.00	0.00	\$0.00	0.00	\$0.00
	AGG. BASE, CL. 6 (CV) (P)	CY			· ·				
24			710	\$60.00	\$42,600.00	0.00	\$0.00	0.00	\$0.00
25	STREET SWEEPING	HOUR	50	\$189.50	\$9,475.00	0.00	\$0.00	0.00	\$0.00
26	PULVERIZE BITUMINOUS PAVEMENT (P)	SY	3445	\$0.80	\$2,756.00	0.00	\$0.00	2,000.00	\$1,600.00
27	BITUMINOUS MATERIAL FOR TACK COAT	GAL	255	\$0.60	\$153.00	0.00	\$0.00	0.00	\$0.00
28	TYPE SP 9.5 WEARING COURSE MIX (2,B) (DRIVEWAYS)	TON	110	\$148.00	\$16,280.00	0.00	\$0.00	0.00	\$0.00
29	TYPE SP 12.5 NON-WEARING COURSE MIX (3,C)	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	\$132.50	\$42,400.00	0.00	\$0.00	0.00	\$0.00
31	6" CONCRETE FLUME WITH REINFORCEMENT	SY	275	\$142.00	\$39,050.00	0.00	\$0.00	0.00	\$0.00
32	PIPE FOUNDATION ROCK	TON	545	\$62.60	\$34,117.00	0.00	\$0.00	0.00	\$0.00
33	15" RC PIPE APRON W/TRASH GUARD	EACH	1	\$3,140.00	\$3,140.00	0.00	\$0.00	0.00	\$0.00
34	30" RC PIPE APRON W/TRASH GUARD	EACH	1	\$6,500.00	\$6,500.00	0.00	\$0.00	0.00	\$0.00
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	0.00	\$0.00	0.00	\$0.00
38	8" PVC PIPE SEWER (SDR 26)	LF	1206	\$102.00	\$123,012.00	720.00	\$73,440.00	720.00	\$73,440.00
39	15" RC PIPE SEWER, DES 3006 CL V	LF	876	\$125.00	\$109,500.00	0.00	\$0.00	0.00	\$0.00
40	18" RC PIPE SEWER, DES 3006 CL V	LF	325	\$141.00	\$45,825.00	0.00	\$0.00	0.00	\$0.00
41	30" RC PIPE SEWER, DES 3006 CL III	LF	8	\$272.50	\$2,180.00	0.00		0.00	\$0.00
	24" RC PIPE SEWER, DES 3006 CL III				· ·		\$0.00		
42		LF	57	\$276.50	\$15,760.50	0.00	\$0.00	0.00	\$0.00
43	DEWATERING	LS	1	\$125,000.00	\$125,000.00	0.25	\$31,250.00	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 MAIN	EACH	1	\$4,432.00	\$4,432.00	1.00	\$4,432.00	1.00	\$4,432.00
48	8"X4" PVC WYE, SDR 26	EACH	24	\$873.50	\$20,964.00	14.00	\$12,229.00	14.00	\$12,229.00
49	TRACER WIRE BOX - (AT PROPERTY LINE)	EACH	24	\$314.00	\$7,536.00	14.00	\$4,396.00	14.00	\$4,396.00
50	SANITARY SEWER MANHOLE (W/ CASTING)	EACH	6	\$8,866.50	\$53,199.00	4.00	\$35,466.00	4.00	\$35,466.00
51	4" PVC FORCEMAIN, C900	LF	690	\$26.50	\$18,285.00	0.00	\$0.00	0.00	\$0.00
52	4" PVC SANITARY SERVICE PIPE - SCH 40 W/ TRACER WIRE	LF	960	\$34.00	\$32,640.00	420.00	\$14,280.00	420.00	\$14,280.00
53	CLEAN AND TELEVISE SANITARY SEWER	LF	1206	\$1.85	\$2,231.10	0.00	\$0.00	0.00	\$0.00
54	SANITARY SEWER MANHOLE EXTRA DEPTH	VF	20.16	\$400.00	\$8,064.00	10.00	\$4,000.00	10.00	\$4,000.00
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	LB	617	\$22.95	\$14,160.15	158.00	\$3,626.10	158.00	\$3,626.10
	TEMPORARY WATER SERVICE	LS	1						
57				\$10,999.00	\$10,999.00	0.20	\$2,199.80	0.60	\$6,599.40
58	1" CORPORATION STOP	EACH	26	\$354.50	\$9,217.00	0.00	\$0.00	0.00	\$0.00
59	1" CURB STOP & BOX	EACH	26	\$556.50	\$14,469.00	0.00	\$0.00	0.00	\$0.00
60	CONNECT TO EXISTING WATER MAIN	EACH	2	\$9,114.00	\$18,228.00	1.00	\$9,114.00	1.00	\$9,114.00
61	CONNECT TO EXISTING WATER SERVICE	EACH	24	\$543.00	\$13,032.00	0.00	\$0.00	0.00	\$0.00
62	ADJUST GATE VALVE BOX	EACH	1	\$501.50	\$501.50	0.00	\$0.00	0.00	\$0.00
63	HYDRANT	EACH	3	\$9,302.50	\$27,907.50	2.00	\$18,605.00	2.00	\$18,605.00
64	6" GATE VALVE & BOX	EACH	4	\$3,303.50	\$13,214.00	2.00	\$6,607.00	2.00	\$6,607.00
65	8" GATE VALVE & BOX	EACH	2	\$4,567.00	\$9,134.00	2.00	\$9,134.00	2.00	\$9,134.00
1			•			•		•	

ILEA	ITEM	DESCRIPTION OF PAY ITEM	UNIT	CONTRACT			THIS PERIOD		TOTAL TO DATE	
67 6' WATER MAIN DP - CL 52 (POLY ENCASED)  1F 50 590.05 54,302.50 18.00 51,670.90 18.00 51,670.90 18.00 51,670.90 18.00 51,670.90 18.00 51,670.90 18.00 51,670.90 18.00 52,200.00 68.00 68.8° WATER MAIN DP - CL 52 (POLY ENCASED)  1F 1320 577.73 510,560.00 800.00 562,200.00 800.00 562,200.00 70 CONSTRUCT DRAINGS ESTRUCTURE DES. 406 (W/ CASTING)  2F CONSTRUCT DRAINGS ESTRUCTURE DES. 406 - 48° (W/ CASTING)  2F CONSTRUCT DRAINGS ESTRUCTURE DES. 406 - 48° (W/ CASTING)  2F CONSTRUCT DRAINGS ESTRUCTURE DES. 406 - 69° (W/ STAMP) MIRBARYE & CASTING EACH 1 521,086.00 0.00 50.00 0.00 0.00 50.00 0.00				QUANTITY	UNIT PRICE	AMOUNT	QUANTITY	AMOUNT	QUANTITY	AMOUNT
68   8" WATER MAN IDP - CL 52 (POLY PERÄSSED)   LF   1320   577.75   5102,630.00   800.00   562,200.00   800.00   562,200.00   69   CONSTRUCT DRAINAGE STRUCTURE DES. 400   (W/ CASTING)   EACH   5   \$4,946.00   \$34,730.00   0.00   \$50.00   0.00   \$50.00   72   CONSTRUCT DRAINAGE STRUCTURE DES. 406 - 48" (W/ CASTING)   EACH   7   \$56,737.50   \$47,562.50   0.00   50.00   0.00   50.00   72   CONSTRUCT DRAINAGE STRUCTURE DES. 406 - 69" (W/ CASTING)   EACH   1   \$22,086.00   321,086.00   0.00   50.00   0.00   50.00   72   CONSTRUCT DRAINAGE STRUCTURE DES. 406 - 69" (W/ CASTING)   EACH   1   \$52,205.00   562,200.00   50.00   0.00   50.00   73   CONSTRUCT DRAINAGE STRUCTURE DES. 406 - 69" (W/ CASTING)   EACH   1   \$52,205.00   562,200.00   0.00   50.00   0.00   50.00   74   RANDOM RIPARA, CASTING   EACH   1   \$52,205.00   562,200.00   0.00   50.00   0.00   50.00   74   RANDOM RIPARA, CASTING   EACH   1   \$52,205.00   562,200.00   0.00   50.00	66	1" TYPE K COPPER PIPE	LF	832	\$41.00	\$34,112.00	0.00	\$0.00	0.00	\$0.00
69 CONSTRUCT DRAINAGE STRUCTURE DES. 404 (W/ CASTING) EACH 7 \$4,946.00 \$24,730.00 0.00 \$0.00 0.00 \$0.00 50.00 70 CONSTRUCT DRAINAGE STRUCTURE DES. 404 - 487 (W/ CASTING) EACH 7 \$5,737.50 \$37,162.50 0.00 \$0.00 50.00 0.00 \$0.00 72 CONSTRUCT DRAINAGE STRUCTURE DES. 406 - 607 (W/ CASTING) EACH 1 \$21,086.00 0.00 \$0.00 50.00 0.00 \$0.00 72 CONSTRUCT DRAINAGE STRUCTURE DES. 406 - 607 (W/ CASTING) EACH 1 \$5,250.50 \$52,250.50 0.00 \$0.00 \$0.00 0.00 \$0.00 73 CONSTRUCT DRAINAGE STRUCTURE DES. 406 - 607 (W/ CASTING) EACH 1 \$5,250.50 \$52,250.50 0.00 \$0.00 \$0.00 0.00 \$0.00 74 RANDOM RIP-APP. (CLASS III (WICLUDES GEOTEXTILE FABRIC) CY 30 \$113.00 \$3,390.00 0.00 \$0.00 0.00 \$0.00 0.00 \$0.00 77 BE CONCRETE CURREN PAYMEMENT SY 460 \$90.00 \$40.00 \$0.00 0.00 \$0.00 0.00 \$0.00 0.00	67	6" WATER MAIN DIP - CL 52 (POLY ENCASED)	LF	50	\$90.05	\$4,502.50	18.00	\$1,620.90	18.00	\$1,620.90
70 CONSTRUCT DRAINAGE STRUCTURE DES. 405 - 40F (W/ CASTING) EACH 7 \$6,737.50 \$47,162.50 0.00 \$0.00 0.00 \$0.00 \$0.00 72 CONSTRUCT DRAINAGE STRUCTURE DES. 405 - 60F (W/ SUMP, MH BAFTLE & CASTING EACH 1 \$5,208.60 \$2,009.50 0.00 \$0.00 0.00 \$0.00 \$0.00 72 CURB STOR & BOX CASTING (R.9194.4) EACH 8 \$5556.50 \$4,452.00 0.00 \$0.00 0.00 \$0.00 \$0.00 73 CURB STOR & BOX CASTING (R.9194.4) EACH 8 \$5556.50 \$4,452.00 0.00 \$0.00 0.00 \$0.00	68	8" WATER MAIN DIP - CL 52 (POLY ENCASED)	LF	1320	\$77.75	\$102,630.00	800.00	\$62,200.00	800.00	\$62,200.00
The construct deanwage structure Des 406 - 60" (W/4 SUMP, MH BAFFLE & CASTING EACH 1 \$21,086.00 \$52,050 \$0.00 \$0	69	CONSTRUCT DRAINAGE STRUCTURE DES. 404 (W/ CASTING)	EACH	5	\$4,946.00	\$24,730.00	0.00	\$0.00	0.00	\$0.00
72 CONSTRUCT DRAINAGE STRUCTURE DES. 406 - 60" (W/ CASTING) 73 CURB STOP & BOX CASTING (B-1914-A) 6ACH 8 \$556.50 \$4,452.00 \$0.00 \$0.00 \$0.00 \$0.00 74 RANDON RIP-RAP, CASSE (BINCHUSE SECTEVILLE FABRIC) 75 ROSING (B-1914-A) 76 ROSING RIP-RAP, CASSE (BINCHUSE SECTEVILLE FABRIC) 77 ROSING RIP-RAP, CASSE (BINCHUSE SECTEVILLE FABRIC) 78 ROSING CONCRETE DRIVEWAY PAVEMENT 79 ST 460 \$99.00 \$45.540.00 \$0.00 \$0.00 \$0.00 \$0.00 76 6" CONCRETE DRIVEWAY PAVEMENT 79 ST 215 \$145.00 \$151.15.00 \$0.00 \$0.00 \$0.00 \$0.00 77 8" CONCRETE DRIVEWAY PAVEMENT 70 (ALT STATION) 71 ST 225 \$145.00 \$151.15.00 \$1.00 \$0.00 \$0.00 \$0.00 78 SALVAGE AND INSTALL MALIBOX ASSEMBLY 79 WET CAST BLOCK RETAINS WALL 79 ST 240 \$110.00 \$25.660.00 \$0.00 \$0.00 \$0.00 \$0.00 80 FURNISH AND INSTALL 4" CHAIN LINK FENCE 80 \$78.00 \$6.240.00 \$0.00 \$0.00 \$0.00 \$0.00 81 TRAFFIC CONTROL MAINTENANCE FACCESS 81 TRAFFIC CONTROL MAINTENANCE FACCESS 82 FURNISH AND INSTALL SON, TYPE C 85 F1.07 \$148.00 \$2.25 \$0.25 \$562.75 \$0.50 \$1.125.00 83 SILT FENCE, PREASSEMBLED 84 TEMPORARY ROCK CONSTRUCTION ENTRANCE 85 F1.07 \$148.00 \$2.25 \$0.25 \$0.00 \$0.00 \$0.00 \$0.00 85 STORM DRAIN HILP PROTECTION 85 STORM DRAIN HILP PROTECTION 85 STORM DRAIN HILP PROTECTION 86 COMMON TOPSOIL BORROW (PULVERIZED) (LV) 87 SCHOOL STATION 87 SONDOING, TYPE MINERAL 88 STORM DRAIN HILP PROTECTION 89 SEDIMENT CONTROL GONDO PRES NATION 90 SEDIMENT CONTROL GONDO PRES NATION 91 SEEDIMENT CONTROL GONDO PRES NATION 91 SEEDIMENT CONTROL GONDO DRES NATION 91 SEEDIMENT CONTROL GONDO DRES NATION 92 SEDIMENT CONTROL GONDO DRES NATION 93 SEDIMENT CONTROL GONDO DRES NATION 93 LIFT STATION 94 LIFT STATION 95 LIFT STATION 95 LIFT STATION 95 LIFT STATION 95 LIFT STATION CONTROL CONTROLE 15 S00.00 \$39,000.00 \$39,000.00 \$39,000.00 \$39,000.00 \$39,000.00 \$39,000.00 \$39,000.00 \$39,000.00 \$39,000.00 \$39,000.00 \$39,000.00 \$39,000.00 \$39,000.00 \$30,000 \$39,000.00 \$39,000.00 \$39,000.00 \$30,000 \$30,000 \$30,000 \$30,000 \$30,000 \$30,000 \$30,000 \$30,000 \$30,000 \$30,000 \$30,000 \$	70	CONSTRUCT DRAINAGE STRUCTURE DES. 406 - 48" (W/ CASTING)	EACH	7	\$6,737.50	\$47,162.50	0.00	\$0.00	0.00	\$0.00
73 CURB STOP & BOX CASTING (R-1914-A) EACH 8 \$556.50 \$4,452.00 0.00 \$0.00 0.00 \$0.00 \$0.00 74 RANDOM RIP-RAP, CLASS III (INCLUDES GEOTEXTILE FABRIC) CY 30 \$1313.00 \$33,90.00 0.00 \$0.00 0.00 \$0.00 \$0.00 75 81 \$135.00 \$1313.00 \$1313.00 \$1313.00 \$1313.00 \$10.00 \$0.00	71	CONSTRUCT DRAINAGE STRUCTURE DES. 405 - 60" (W/ 4' SUMP, MH BAFFLE & CASTING	EACH	1	\$21,086.00	\$21,086.00	0.00	\$0.00	0.00	\$0.00
74 RANDOM RIP-RAP, CLASS III (INCLUDES GEOTEXTILE FABRIC)  75 B61S CONCRETE CHUR & GUTTER  1F 2835 \$22.00 \$62,370.00 0.00 \$0.0	72	CONSTRUCT DRAINAGE STRUCTURE DES. 406 - 60" (W/ CASTING)	EACH	1	\$6,250.50	\$6,250.50	0.00	\$0.00	0.00	\$0.00
75 B618 CONCRETE CURB & GUTTER  LF 2835 \$22.00 \$62,370.00 0.00 \$0.00 0.00 \$0.0	73	CURB STOP & BOX CASTING (R-1914-A)	EACH	8	\$556.50	\$4,452.00	0.00	\$0.00	0.00	\$0.00
76 6" CONCRETE DRIVEWAY PAVEMENT SY 460 \$99.00 \$45,540.00 0.00 \$0.00 0.00 \$0.0	74	RANDOM RIP-RAP, CLASS III (INCLUDES GEOTEXTILE FABRIC)	CY	30	\$113.00	\$3,390.00	0.00	\$0.00	0.00	\$0.00
77 8° CONCRETE DRIVEWAY PAVEMENT (AT LIFT STATION)  78 SALVAGE AND INSTALL MALIBOX ASSEMBLY  EACH  17 5102.00  51,734.00  52,640.00  0.00  50,00  80 FURNISH AND INSTALL 4° CHAIN LINK FENCE  LF  80 578.00  56,240.00  0.00  50,00  81 TRAFFIC CONTROL MAINTENANCE OF ACCESS  LS  LS  1 52,251.00  52,251.00  0.25 5562.75  0.50  51,125.50  82 FURNISH AND INSTALL 4° CHAIN LINK FENCE  LF  80 578.00  56,240.00  0.00  50,00  83 SILT FENCE, PREASSEMBLED  LF  1000  52.25  52,251.00  0.00  50,00  84 TEMPORARY ROCK CONSTRULTION ENTRANCE  EACH  1 52,180.00  52,25  52,250.00  0.00  50,00  50,00  85 STORD BAIN INLEST REDICTION  EACH  1 52,180.00  52,180.00  50,00	75	B618 CONCRETE CURB & GUTTER	LF	2835	\$22.00	\$62,370.00	0.00	\$0.00	0.00	\$0.00
78 SALVAGE AND INSTALL MAILBOX ASSEMBLY  PACH  FOR WET CAST BLOCK RETAINING WALL  SF  240  S110.00  S26,400.00  0.00  S0.00  S0.	76	6" CONCRETE DRIVEWAY PAVEMENT	SY	460	\$99.00	\$45,540.00	0.00	\$0.00	0.00	\$0.00
79 WET CAST BLOCK RETAINING WALL 80 FURNISH AND INSTALL SIGN, TYPE C 1F 80 \$78.00 \$6,240.00 0.00 \$0.00 0.00 \$0.00 0.00 \$	77	8" CONCRETE DRIVEWAY PAVEMENT (AT LIFT STATION)	SY	125	\$145.00	\$18,125.00	0.00	\$0.00	0.00	\$0.00
80 FURNISH AND INSTALL 4'CHAIN LINK FENCE	78	SALVAGE AND INSTALL MAILBOX ASSEMBLY	EACH	17	\$102.00	\$1,734.00	0.00	\$0.00	8.00	\$816.00
STARAFFIC CONTROL/MAINTENANCE OF ACCESS   LS   1   \$2,251.00   \$2,251.00   0.25   \$562.75   0.50   \$1,125.50	79	WET CAST BLOCK RETAINING WALL	SF	240	\$110.00	\$26,400.00	0.00	\$0.00	0.00	\$0.00
## FURNISH AND INSTALL SIGN, TYPE C  ## SP	80	FURNISH AND INSTALL 4' CHAIN LINK FENCE	LF	80	\$78.00	\$6,240.00	0.00	\$0.00	0.00	\$0.00
SILT FENCE, PREASSEMBLED	81	TRAFFIC CONTROL/ MAINTENANCE OF ACCESS	LS	1	\$2,251.00	\$2,251.00	0.25	\$562.75	0.50	\$1,125.50
84 TEMPORARY ROCK CONSTRUCTION ENTRANCE EACH 1 \$2,180.00 \$2,180.00 0.00 \$0.00 0.00 \$	82	FURNISH AND INSTALL SIGN, TYPE C	SF	16.75	\$148.00	\$2,479.00	0.00	\$0.00	0.00	\$0.00
85 STORM DRAIN INLET PROTECTION EACH 13 \$136.50 \$1,774.50 0.00 \$0.00 0.00 \$0.0	83	SILT FENCE, PREASSEMBLED	LF	1000	\$2.25	\$2,250.00	0.00	\$0.00	364.00	\$819.00
86 COMMON TOPSOIL BORROW (PULVERIZED) (LV)  CY 750 \$40.00 \$30,000.00 0.00 \$0.00 0.00 \$0.00	84	TEMPORARY ROCK CONSTRUCTION ENTRANCE	EACH	1	\$2,180.00	\$2,180.00	0.00	\$0.00	0.00	\$0.00
87 SODDING, TYPE MINERAL  SY 4050 \$10.00 \$40,500.00 0.00 \$0.00 0.00 \$0.0	85	STORM DRAIN INLET PROTECTION	EACH	13	\$136.50	\$1,774.50	0.00	\$0.00	0.00	\$0.00
88         HYDRAULIC BONDED FIBER MATRIX         LB         3000         \$2.00         \$6,000.00         0.00         \$0.00         \$0.00           89         EROSION CONTROL BLANKET CATEGORY 3N         SY         1500         \$2.80         \$4,200.00         0.00         \$0.00         \$0.00           90         SEDIMENT CONTROL LOG         LF         1200         \$3.15         \$3,780.00         0.00         \$0.00         \$630.00           91         SEEDING (SEED MIXTURE TYPE 25-141)         ACRE         1         \$2,369.50         \$2,369.50         0.00         \$0.00         \$0.00         \$0.00           92         CROSSWALK PREFORMED THERMOPLASTIC GROUND IN         SF         108         \$17.75         \$1,917.00         0.00         \$0.00         0.00         \$0.00           BASE BID TOTALS         \$1,898,658.75         \$317,962.55         \$445,601.40           ALTERNATE B: LIFT STATION           93         LIFT STATION TRADITIONAL CONCRETE         LS         1         \$398,000.00         0.10         \$39,800.00         0.35         \$139,300.00           CHANGE ORDER NO. 1           CO 1-1         DEWATERING DISCHARGE LOCATION CHANGE         LS         1         \$62,390.00         0.50         \$31,195	86	COMMON TOPSOIL BORROW (PULVERIZED) (LV)	CY	750	\$40.00	\$30,000.00	0.00	\$0.00	0.00	\$0.00
89         EROSION CONTROL BLANKET CATEGORY 3N         SY         1500         \$2.80         \$4,200.00         0.00         \$0.00         \$0.00           90         SEDIMENT CONTROL LOG         LF         1200         \$3.15         \$3,780.00         0.00         \$0.00         \$630.00           91         SEDING (SEED MIXTURE TYPE 25-141)         ACRE         1         \$2,369.50         \$2,369.50         0.00         \$0.00         \$0.00         \$0.00           92         CROSSWALK PREFORMED THERMOPLASTIC GROUND IN         SF         108         \$17.75         \$1,917.00         0.00         \$0.00         \$0.00         \$0.00           BASE BID TOTALS         \$1,898,658.75         \$317,962.55         \$445,601.40           ALTERNATE B: LIFT STATION           93         LIFT STATION TRADITIONAL CONCRETE         LS         1         \$398,000.00         \$39,800.00         0.35         \$139,300.00           ALTERNATE B BID TOTALS         \$398,000.00         \$39,800.00         \$39,800.00         \$139,300.00           CHANGE ORDER NO. 1           CO 1-1         DEWATERING DISCHARGE LOCATION CHANGE         LS         1         \$62,390.00         \$62,390.00         0.50         \$31,195.00         0.50         \$31,195.00 </td <td>87</td> <td>SODDING, TYPE MINERAL</td> <td>SY</td> <td>4050</td> <td>\$10.00</td> <td>\$40,500.00</td> <td>0.00</td> <td>\$0.00</td> <td>0.00</td> <td>\$0.00</td>	87	SODDING, TYPE MINERAL	SY	4050	\$10.00	\$40,500.00	0.00	\$0.00	0.00	\$0.00
90 SEDIMENT CONTROL LOG	88	HYDRAULIC BONDED FIBER MATRIX	LB	3000	\$2.00	\$6,000.00	0.00	\$0.00	0.00	\$0.00
91 SEEDING (SEED MIXTURE TYPE 25-141)	89	EROSION CONTROL BLANKET CATEGORY 3N	SY	1500	\$2.80	\$4,200.00	0.00	\$0.00	0.00	\$0.00
92 CROSSWALK PREFORMED THERMOPLASTIC GROUND IN SF 108 \$17.75 \$1,917.00 0.00 \$0.00 0.00 \$0.	90	SEDIMENT CONTROL LOG	LF	1200	\$3.15	\$3,780.00	0.00	\$0.00	200.00	\$630.00
BASE BID TOTALS   \$1,898,658.75   \$317,962.55   \$445,601.40	91	SEEDING (SEED MIXTURE TYPE 25-141)	ACRE	1	\$2,369.50	\$2,369.50	0.00	\$0.00	0.00	\$0.00
ALTERNATE B: LIFT STATION  93 LIFT STATION TRADITIONAL CONCRETE  LS 1 \$398,000.00 \$398,000.00 0.10 \$39,800.00 0.35 \$139,300.00  ALTERNATE B BID TOTALS  \$398,000.00 \$39,800.00 \$39,800.00 \$139,300.00  CHANGE ORDER NO. 1  CO 1-1 DEWATERING DISCHARGE LOCATION CHANGE  LS 1 \$62,390.00 \$62,390.00 0.50 \$31,195.00 0.50 \$31,195.00	92	CROSSWALK PREFORMED THERMOPLASTIC GROUND IN	SF	108	\$17.75	\$1,917.00	0.00	\$0.00	0.00	\$0.00
93         LIFT STATION TRADITIONAL CONCRETE         LS         1         \$398,000.00         \$398,000.00         0.10         \$39,800.00         0.35         \$139,300.00           ALTERNATE B BID TOTALS         \$398,000.00         \$39,800.00         \$39,800.00         \$139,300.00           CHANGE ORDER NO. 1           CO 1-1         DEWATERING DISCHARGE LOCATION CHANGE         LS         1         \$62,390.00         \$62,390.00         0.50         \$31,195.00         0.50         \$31,195.00		BASE BID TOTALS				\$1,898,658.75		\$317,962.55		\$445,601.40
93         LIFT STATION TRADITIONAL CONCRETE         LS         1         \$398,000.00         \$398,000.00         0.10         \$39,800.00         0.35         \$139,300.00           ALTERNATE B BID TOTALS         \$398,000.00         \$39,800.00         \$39,800.00         \$139,300.00           CHANGE ORDER NO. 1           CO 1-1         DEWATERING DISCHARGE LOCATION CHANGE         LS         1         \$62,390.00         \$62,390.00         0.50         \$31,195.00         0.50         \$31,195.00	ALTERNAT	TE D. LIET STATION								
ALTERNATE B BID TOTALS \$398,000.00 \$39,800.00 \$139,300.00  CHANGE ORDER NO. 1  CO 1-1 DEWATERING DISCHARGE LOCATION CHANGE LS 1 \$62,390.00 \$62,390.00 0.50 \$31,195.00 0.50 \$31,195.00			IS	1	\$398 000 00	\$398 000 00	0.10	\$39.800.00	0.35	\$139 300 00
CO 1-1 DEWATERING DISCHARGE LOCATION CHANGE LS 1 \$62,390.00 \$62,390.00 0.50 \$31,195.00 0.50 \$31,195.00				<u> </u>	\$330,000.00		0.10		0.55	
CO 1-1 DEWATERING DISCHARGE LOCATION CHANGE LS 1 \$62,390.00 \$62,390.00 0.50 \$31,195.00 0.50 \$31,195.00	CHANCE OPDED NO. 1							!		
			ıs	1	\$62 390 00	\$62 390 00	0.50	\$31 195 00	0.50	\$31 195 00
	CO 1-1		LJ	1 1	JU2,330.00		0.50	, , , , , , , , , , , , ,	0.50	

TOTALS: BASE CONTRACT + ALTERNATE B + CHANGE ORDERS

\$2,359,048.75

\$388,957.55

\$616,096.40