## **PROJECT PAY FORM**

PARTIA	L PAY ESTIMA	TE NO!	5		FOCUS	ENGINEERING, inc.					
	TER BOULEVARI NO. 2023.113	O TRUNK WATERMA	AIN IMPROVEMEN	TS PERIOD OF ESTIMATE FROM 10/1/2024 TO 10/31/2024							
CITY OF 3880 LA' LAKE ELI	TOWNER: LAKE ELMO VERNE AVENU MO, MN 55042 ACK GRIFFIN, C	2		CONTRACTOR: A-1 EXCAVATING LLC PO BOX 90 BLOOMER, WI 54724 ATTN: BRAD NIELSEN, PROJECT MANAGER							
	CONTRACT CH	ANGE ORDER SUN	ΛΝΔΩΥ		PAY ESTIMATE	STINANAARY					
	Approval		ount	1 Origina	Il Contract Amount	\$2,459,786.00					
No.	Date	Additions	Deductions	-	ange Order Sum	\$0.00					
				-	d Contract (1+2)	\$2,459,786.00					
				4. *Work	Completed	\$2,301,490.37					
				5. *Store	d Materials	\$0.00					
				6. Subtot		\$2,301,490.37					
				7. Retaina		\$115,074.52					
				-	us Payments	\$1,891,806.26					
TOTAL		\$0.00	\$0.00	-	it Due (6-7-8)	\$294,609.59					
NET CH	IANGE	\$0.00	CONTRA	4	Breakdown Attached						
ENGINEE The unde best of th estimate	TIAL COMPLETION:  MPLETION:  ER'S CERTIFICA' rsigned certifies eir knowledge a	10/31/20 TION: that the work has been the work has been to the work has	REV REN	to the CA	0 0 IS Engineering, inc.	NO NO					
The unde knowledg estimate documen work for veceived f	e, information a has been comple ts, that all amou which previous p	tor certifies that to a and belief the work of eted in accordance of this have been paid payment estimates of and that current pa	covered by this pay with the contract by the contractor f was issued and pay	or ments DATE	TRACTOR / / / / / / / / / / / / / / / / / / /						
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DATE				DATE	DATE						

## PARTIAL PAY ESTIMATE NO.

## 5

## STILLWATER BOULEVARD TRUNK WATERMAIN IMPROVEMENTS CITY OF LAKE ELMO, MINNESOTA PROJECT NO. 2023.113

FOCUS ENGINEERING, inc.

ITEM	DESCRIPTION OF PAY ITEM	UNIT		CONTRACT		THIS	PERIOD	TOTAL	TO DATE
			QUANTITY	UNIT PRICE	AMOUNT	QUANTITY	AMOUNT	QUANTITY	IUOMA
BASE BID									
1	MOBILIZATION	LS	1	\$111,300.00	\$111,300.00	0.00	\$0.00	1.00	\$111,300.
2	CLEARING	EA	7	\$400.00	\$2,800.00	0.00	\$0.00	13.00	\$5,200.
3	GRUBBING	EA	8	\$200.00	\$1,600.00	0.00	\$0.00	14.00	\$2,800.
4	CLEARING & GRUBBING	ACRE	2.5	\$16,750.00	\$41,875.00	0.00	\$0.00	3.60	\$60,300.
5	REMOVE CATCH BASIN	EA	2	\$600.00	\$1,200.00	0.00	\$0.00	2.00	\$1,200.
6	REMOVE WOODEN BOLLARD	EA	7	\$200.00	\$1,400.00	0.00	\$0.00	7.00	\$1,400.
7	REMOVE GATE VALVE & BOX	EA	3	\$200.00	\$600.00	0.00	\$0.00	3.00	\$600.
8	REMOVE HYDRANT	EA	2	\$300.00	\$600.00	0.00	\$0.00	2.00	\$600.
9	REMOVE SIGN SPECIAL	EA	1	\$60.00	\$60.00	0.00	\$0.00	1.00	\$60.
10	SALVAGE SIGN SPECIAL	EA	3	\$60.00	\$180.00	0.00	\$0.00	3.00	\$180.
11	SALVAGE SIGN	EA	17	\$60.00	\$1,020.00	0.00	\$0.00	17.00	\$1,020
12	SAWING BITUMINOUS PAVEMENT	LF	1020	\$2.00	\$2,040.00	9.00	\$18.00	809.00	\$1,618
13	REMOVE CONCRETE CURB AND GUTTER	LF	60	\$14.00	\$840.00	0.00	\$0.00	60.00	\$840
14	REMOVE WATER MAIN	LF	1705	\$4.00	\$6,820.00	0.00	\$0.00	1,705.00	\$6,820
15	REMOVE SEWER PIPE (STORM OR CULVERTS)	LF	780	\$15.00	\$11,700.00	36.00	\$540.00	436.00	\$6,540
16	REMOVE BITUMINOUS DRIVEWAY PAVEMENT	SY	575	\$8.00	\$4,600.00	240.00	\$1,920.00	815.00	\$6,520
17	REMOVE ROADWAY PAVEMENT - STILLWATER LN (P)	SY	7667	\$6.00	\$46,002.00	0.00	\$0.00	7,667.00	\$46,002
18	REMOVE ROADWAY PAVEMENT - STILLWATER BLVD (CSAH 14)	SY	360	\$16.00	\$5,760.00	0.00	\$0.00	0.00	\$0
19	SUBGRADE CORRECTION (EV) (INCLUDES SELECT GRANULAR BORROW - MOD 5%)	CY	600	\$30.00	\$18,000.00	53.00	\$1,590.00	153.00	\$4,590
20	COMMON EXCAVATION (EV) (P)	CY	5743	\$18.00	\$103,374.00	0.00	\$0.00	5,743.00	\$103,374
21	SELECT GRANULAR BORROW MOD 5% (CV) (P)	CY	5600	\$19.00	\$106,400.00	0.00	\$0.00	5,600.00	\$106,400
22	GEOTEXTILE FABRIC TYPE 5	SY	2000	\$4.00	\$8,000.00	0.00	\$0.00	235.00	\$940
23	STREET SWEEPER (WITH PICKUP BROOM)	HR	50	\$160.00	\$8,000.00	6.00	\$960.00	13.50	\$2,160
24	WATER FOR DUST CONTROL	MGAL	100	\$75.00	\$7,500.00	13.70	\$1,027.50	48.00	\$3,600
25	AGGREGATE BASE CLASS 5 (STILLWATER BLVD/CSAH 14)	TON	150	\$20.00	\$3,000.00	0.00	\$0.00	0.00	\$0
26	AGGREGATE BASE CLASS 1 (MODIFIED) - SHOULDER	TON	30	\$55.00	\$1,650.00	0.00	\$0.00	0.00	\$
27	AGGREGATE BASE CLASS 6 (CV) (P) (STILLWATER LN)	CY	1867	\$40.00	\$74,680.00	0.00	\$0.00	1,867.00	\$74,68
28	SUBGRADE PREPARATION	RDST	34.5	\$250.00	\$8,625.00	0.00	\$0.00	34.50	\$8,62
29	BITUMINOUS MATERIAL FOR TACK COAT	GAL	530	\$3.50	\$1,855.00	400.00	\$1,400.00	400.00	\$1,40
30	TYPE SP 9.5 WEARING COURSE MIX (2;B) - DRIVEWAYS	TON	125	\$152.00	\$19,000.00	205.86	\$31,290.72	205.86	\$31,29
31	TYPE SP 9.5 WEARING COURSE MIX (3;C) - STILLWATER LN	TON	615	\$97.00	\$59,655.00	644.78	\$62,543.66	644.78	\$62,54
32	TYPE SP 12.5 NON WEAR COURSE MIX (3;C) - STILLWATER LN	TON	815	\$88.00	\$71,720.00	692.83	\$60,969.04	692.83	\$60,969
33	TYPE SP 12.5 WEAR COURSE MIX (3;B) - STILLWATER BLVD SHOULDER	TON	60	\$193.00	\$11,580.00	0.00	\$0.00	0.00	\$
34	TYPE SP 12.5 NON WEAR COURSE MIX (3;B) - STILLWATER BLVD TURN LN	TON	50	\$115.00	\$5,750.00	0.00	\$0.00	0.00	\$
35	TYPE SP 12.5 WEAR COURSE MIX (3;C) - STILLWATER BLVD TURN LN	TON	50	\$126.00	\$6,300.00	0.00	\$0.00	0.00	\$
36	PIPE FOUNDATION ROCK	TON	250	\$13.00	\$3,250.00	247.38	\$3,215.94	292.15	\$3,79
37	15" RC PIPE APRON	EA	8	\$1,100.00	\$8,800.00	0.00	\$0.00	8.00	\$8,80
38	15" CS PIPE APRON	EA	22	\$360.00	\$7,920.00	2.00	\$720.00	4.00	\$1,44
39	18" CS PIPE APRON	EA	2	\$460.00	\$920.00	8.00	\$3,680.00	10.00	\$4,60
40	4" PRECAST CONCRETE HEADWALL	EA	5	\$500.00	\$2,500.00	0.00	\$0.00	5.00	\$2,500
41	4" PVC PERF. EDGE DRAIN W/ BACKFILL & WRAP	LF	700	\$30.00	\$21,000.00	0.00	\$0.00	700.00	\$21,000
42	DRAINTILE CLEANOUT	FΔ	8	\$400.00	\$3,200.00	4.00	\$1,600.00	8.00	\$3,20
43	2" RIGID INSULATION	SY	25	\$40.00	\$1,000.00	0.00	\$0.00	0.00	\$0,200
44	15" RC PIPE SEWER (CLASS V)	LF	184	\$104.00	\$19,136.00	0.00	\$0.00	184.00	\$19,13
45	15" CS PIPE SEWER (DRIVEWAY CULVERTS)	LF	380	\$56.00	\$21,280.00	30.00	\$1,680.00	70.00	\$3,92
46	18" CS PIPE SEWER	LF	60	\$75.00	\$4,500.00	90.00	\$6,750.00	150.00	\$11,250
47	CLEAN AND TELEVISE STORM SEWER	LF	232	\$4.00	\$928.00	0.00	\$0,750.00	0.00	\$11,25
48	DUCTILE IRON FITTINGS	LB	4245	\$12.00	\$50,940.00	0.00	\$0.00	3,500.00	\$42,00
49	TEMPORARY WATER SERVICE	LS	1	\$3,000.00	\$3,000.00	0.00	\$0.00	1.00	\$3,00
50	1" CORPORATION STOP	EA	12	\$195.00	\$2,340.00	5.00	\$975.00	11.00	\$2,14
	1.5" CORPORATION STOP								
51	1" CURB STOP & BOX	EA	3	\$825.00	\$2,475.00	0.00	\$0.00	3.00	\$2,47
52		EA	11	\$520.00	\$5,720.00	5.00	\$2,600.00	11.00	\$5,72
53	1.5" CURB STOP & BOX	EA	3	\$1,060.00	\$3,180.00	0.00	\$0.00	3.00	\$3,18
54	CONNECT TO EXISTING WATER SERVICE	EA	6	\$2,300.00	\$13,800.00	0.00	\$0.00	6.00	\$13,80
55	CONNECT TO EXISTING WATER SERVICE	EA	5	\$150.00	\$750.00	5.00	\$750.00	5.00	\$75
56	HYDRANT	EA	16	\$6,900.00	\$110,400.00	0.00	\$0.00	13.00	\$89,70
57	ADJUST GATE VALVE BOX	EA	3	\$200.00	\$600.00	3.00	\$600.00	3.00	\$60
58	4" GATE VALVE & BOX	EA	1	\$1,780.00	\$1,780.00	0.00	\$0.00	1.00	\$1,78
59	6" GATE VALVE & BOX	EA	17	\$2,085.00	\$35,445.00	0.00	\$0.00	14.00	\$29,19
60	12" GATE VALVE & BOX	EA	9	\$5,100.00	\$45,900.00	0.00	\$0.00	9.00	\$45,90
61	14" HDPE TO 12" DIP POLY CAM ADAPTOR	EA	14	\$1,880.00	\$26,320.00	0.00	\$0.00	10.00	\$18,80
62	1" WATER SERIVCE PIPE	LF	385	\$48.00	\$18,480.00	233.00	\$11,184.00	403.00	\$19,34

ITEM	PECCOUNTION OF DAY ITEM		CONTRACT			THIS PERIOD		TOTAL TO DATE	
ITEM	DESCRIPTION OF PAY ITEM	UNIT	QUANTITY	UNIT PRICE	AMOUNT	QUANTITY	AMOUNT	QUANTITY	AMOUNT
63	1.5" WATER SERVICE PIPE	LF	230	\$45.00	\$10,350.00	-17.00	-\$765.00	243.00	\$10,935.00
64	HYDRANT EXTENSION	LF	5	\$1,300.00	\$6,500.00	1.00	\$1,300.00	1.00	\$1,300.00
65	4" WATER MAIN DUCTILE IRON CL 52 (POLY ENCASED)	LF	15	\$82.00	\$1,230.00	0.00	\$0.00	6.00	\$492.00
66	6" WATER MAIN DUCTILE IRON CL 52 (POLY ENCASED)	LF	230	\$73.00	\$16,790.00	0.00	\$0.00	200.00	\$14,600.00
67	12" WATER MAIN DUCTILE IRON CL 52 (POLY ENCASED)	LF	5010	\$109.00	\$546,090.00	0.00	\$0.00	4,850.00	\$528,650.00
68	14" WATER MAIN HDPE DR-11 (DIRECTIONAL DRILLED)	LF	3320	\$104.00	\$345,280.00	0.00	\$0.00	3,474.00	\$361,296.00
69	WATER MAIN OFFROAD STRUCTURE MARKER	EA	4	\$200.00	\$800.00	4.00	\$800.00	4.00	\$800.00
70	CURB STOP & BOX CASTING (R-1914-A)	EA	3	\$325.00	\$975.00	0.00	\$0.00	0.00	\$0.00
71	RANDOM RIPRAP CLASS III (INCLUDES GEOTEXTILE FABRIC)	CY	10	\$120.00	\$1,200.00	0.00	\$0.00	0.00	\$0.00
72	4" CONCRETE SPLASH PAD	SF	160	\$11.00	\$1,760.00	166.00	\$1,826.00	166.00	\$1,826.00
73	24" CONCRETE RIBBON CURB	LF	6350	\$12.50	\$79,375.00	63.00	\$787.50	6,363.00	\$79,537.50
74	SALVAGE & INSTALL MAILBOX ASSEMBLY	EA	12	\$250.00	\$3,000.00	12.00	\$3,000.00	12.00	\$3,000.00
75	INSTALL SIGN PANEL	EA	1	\$110.00	\$110.00	1.00	\$110.00	1.00	\$110.00
76	INSTALL SIGN	EA	11	\$860.00	\$9,460.00	5.00	\$4,300.00	11.00	\$9,460.00
77	INSTALL SIGN SPECIAL	EA	3	\$160.00	\$480.00	3.00	\$480.00	3.00	\$480.00
78	SIGN SPECIAL	EA	1	\$1,300.00	\$1,300.00	1.00	\$1,300.00	1.00	\$1,300.00
79	SIGN	SF	59.5	\$120.00	\$7,140.00	50.00	\$6,000.00	50.00	\$6,000.00
80	EROSION CONTROL BLANKET CATEGORY 3N	SY	9200	\$1.75	\$16,100.00	1,800.00	\$3,150.00	1,800.00	\$3,150.00
81	TRAFFIC CONTROL	LS	1	\$108,800.00	\$108,800.00	0.00	\$0.00	1.00	\$108,800.00
82	SILT FENCE, PREASSEMBLED	LF	6300	\$1.50	\$9,450.00	0.00	\$0.00	3,723.00	\$5,584.50
83	SEDIMENT CONTROL LOG TYPE STRAW	LF	3500	\$2.80	\$9,800.00	0.00	\$0.00	270.00	\$756.00
84	COMMON TOPSOIL BORROW (PULVERIZED) (LV)	CY	1500	\$48.00	\$72,000.00	1,169.00	\$56,112.00	1,169.00	\$56,112.00
85	SEEDING (SEED MIXTURE TYPE 25-131)	ACRE	2.8	\$1,095.00	\$3,066.00	3.00	\$3,285.00	3.00	\$3,285.00
86	SEEDING (SEED MIXTURE TYPE 34-171)	ACRE	0.3	\$2,200.00	\$660.00	0.20	\$440.00	0.20	\$440.00
87	SEEDING (SEED MIXTURE TYPE 33-261)	ACRE	0.2	\$3,200.00	\$640.00	0.00	\$0.00	0.00	\$0.00
88	SEEDING (SEED MIXTURE TYPE 35-621)	ACRE	0.3	\$3,200.00	\$960.00	0.20	\$640.00	0.20	\$640.00
89	HYDRAULIC BONDED FIBER MATRIX	LB	5000	\$1.50	\$7,500.00	10,000.00	\$15,000.00	10,000.00	\$15,000.00
90	SODDING TYPE MINERAL	SY	1500	\$16.00	\$24,000.00	1,021.00	\$16,336.00	1,021.00	\$16,336.00
91	4" SOLID LINE WHITE MULTI COMP	LF	400	\$6.00	\$2,400.00	0.00	\$0.00	0.00	\$0.00
92	PAVEMENT MESSAGE PREFORM TAPE GROUND IN	SF	16	\$95.00	\$1,520.00	0.00	\$0.00	0.00	\$0.00
	BASE BID TOTALS				\$2,459,786.00		\$310,115.36		\$2,301,490.37

TOTALS: BASE CONTRACT \$2,459,786.00 \$310,115.36 \$2,301,490.37