## **PROJECT PAY FORM**

PARTIA	L PAY ESTIMA <sup>-</sup>	ΓΕ ΝΟ. <u>3</u>			FOCUS	ENGINEERING, inc.			
	BOOSTER STATI	ON IMPROVEMENTS		PERIOD OF ESTIMATE FROM <b>7/1/2016</b> TO <b>7/31/2016</b>					
CITY OF 3800 LA LAKE ELI	T OWNER: LAKE ELMO VERNE AVENUE MO, MN 55042 ACK GRIFFIN, CI			CONTRACTOR: MAGNEY CONSTRUCTION, INC. 1401 PARK ROAD CHANHASSEN, MN 55317					
Sycalogodes,	CONTRACT CHA	NICE ORDER SHAM	A D.V	erikus varsus) s	PAY ESTIMATE SU	SARAADV			
	CONTRACT CHANGE ORDER SUMMARY Approval Amount				l Contract Amount	\$1,308,404.00			
No.	Date		Deductions	_	ange Order Sum	\$0.00			
	5500		2 3 4 4 5 1 5 1 5		Contract (1+2)	\$1,308,404.00			
		1			Completed	\$280,945.75			
					d Materials				
	1			6. Subtota	al (4+5)	\$280,945.75			
				7. Retaina	ge* <b>5.0%</b>	\$14,047.29			
				8. Previou	is Payments	\$174,803.80			
TOTAL		\$0.00	\$0.00		t Due (6-7-8)	\$92,094.66			
NET CH	ANGE	\$0.00	CONTRAC	The state of the s	Breakdown Attached	LICELAN STREET			
ENGINEE The unde best of th estimate	eir knowledge an	11/25/2016  ON: hat the work has been d belief, the quantities work has been perfective.	REM n reviewed and t s shown in this	o the	PROFESSIONAL SERVICE  PROFESSIONAL SERVICE	YES X NO			
The under knowledg estimate document work for v received f now due.	e, information ar has been complet ts, that all amoun which previous pa	CATION: or certifies that to the old belief the work covered in accordance with its have been paid by the ayment estimates was and that current payment city OF LAKE E	ered by this payn the contract he contractor for issued and payn ent shown herei	ment BY  or ments DATE	RACTOR PULLE ALA 8-5-16	lith			
ВУ				ВУ					

## PARTIAL PAY ESTIMATE NO. 3

## INWOOD BOOSTER STATION IMPROVEMENTS CITY OF LAKE ELMO, MINNESOTA PROJECT NO. 2014.129

## FOCUS ENGINEERING, inc.

ITENA	DESCRIPTION OF DAY ITEM		CONTRACT			THIS PERIOD		TOTAL TO DATE	
ITEM	DESCRIPTION OF PAY ITEM	UNIT	QUANTITY	UNIT PRICE	AMOUNT	QUANTITY	AMOUNT	QUANTITY	AMOUNT
	DIVISION 1 - GENERAL								
1	MOBILIZATION	LS	1	\$55,000.00	\$55,000.00	0.00	\$0.00	1.00	\$55,000.00
2	TRAFFIC CONTROL	LS	1	\$700.00	\$700.00	0.20	\$140.00	0.80	\$560.00
3	SILT FENCE	LF	240	\$3.00	\$720.00	120.00	\$360.00	240	\$720.00
4	CLEARING AND GRUBBING	LS	1	\$2,000.00	\$2,000.00	0.00	\$0.00	1	\$2,000.00
5	TEMPORARY ROCK CONSTRUCTION ENTRANCE	EA	1	\$1,000.00	\$1,000.00	0.00	\$0.00	1	\$1,000.00
6	STREET SWEEPING	HR	10	\$105.00	\$1,050.00	0.00	\$0.00	0	\$0.00
7	SITE RESTORATION	LS	1	\$4,800.00	\$4,800.00	0.00	\$0.00	0	\$0.00
	SUBTOTAL - DIVISION 1				\$65,270.00		\$500.00		\$59,280.00
	DIVISION 2 - WATER MAIN								
8	CONNECT TO EXISTING WATERMAIN AND SERVICE	EA	3	\$1,500.00	\$4,500.00	0.00	\$0.00	3	\$4,500.0
9	1.5" COPPER WATER SERVICE PIPE	LF	65	\$50.00	\$3,250.00	0.00	\$0.00	65	\$3,250.0
10	12" DUCTILE IRON WATERMAIN PIPE, CLASS 52	LF	100	\$120.00	\$12,000.00	0.00	\$0.00	100	\$12,000.00
11	DUCTILE IRON FITTINGS	LB	344	\$16.00	\$5,504.00	0.00	\$0.00	344	\$5,504.00
	SUBTOTAL - DIVISION 2				\$25,254.00		\$0.00		\$25,254.00
	DIVISION 3 - STORM SEWER								
12	10" PVC DRAIN	LF	15	\$50.00	\$750.00	0.00	\$0.00	0	\$0.00
13	18" RCP STORM SEWER PIPE, CLASS 5	LF	130	\$50.00	\$6,500.00	121.00	\$6,050.00	121	\$6,050.00
14	18" RCP FLARED END SECTION	EA	1	\$1,500.00	\$1,500.00	1.00	\$1,500.00	1	\$1,500.0
15	CATCH BASIN/MANHOLE	EA	2	\$3,000.00	\$6,000.00	2.00	\$6,000.00	2	\$6,000.00
16	RANDOM RIPRAP CLASS III (CV)	СУ	10	\$160.00	\$1,600.00	0.00	\$0.00	0	\$0.00
	SUBTOTAL - DIVISION 3				\$16,350.00		\$13,550.00		\$13,550.00
17	DIVISION 4 - DRIVEWAY CONSTRUCTION  COMMON EXCAVATION (P)	СУ	690	\$20.00	\$13,800.00	0.00	\$0.00	690	\$13,800.00
18	SELECT GRANULAR BORROW (P)	CY	110	\$25.00	\$2,750.00	0.00	\$0.00	0	\$0.00
19	SUBGRADE PREPARATION	LS	1	\$1,400.00	\$1,400.00	0.00	\$0.00	0.00	\$0.00
20	AGGREGATE BASE CLASS 5	TON	140	\$22.00	\$3,080.00	0.00	\$0.00	0.00	\$0.00
21	TYPE SP 9.5 WEAR COURSE MIX (2,B)	TON	50	\$95.00	\$4,750.00	0.00	\$0.00	0	\$0.0
22	4" CONCRETE SIDEWALK	SY	41	\$70.00	\$2,870.00	0.00	\$0.00	0	\$0.00
23	SEGMENTAL RETAINING WALL	FF FF	480	\$23.00	\$11,040.00	0.00	\$0.00	0	\$0.00
24	SPLIT RAIL FENCE	LF	120	\$17.00	\$2,040.00	0.00	\$0.00	0	\$0.00
25	GUARD POST	EA	3	\$350.00	\$1,050.00	0.00	\$0.00	0	\$0.00
26	6" PERFORATED PVC DRAIN	LF	140	\$40.00	\$5,600.00	60.00	\$2,400.00	60	\$2,400.00
27	8" INLINE DRAIN	EA	5	\$900.00	\$4,500.00	4.00	\$3,600.00	4	\$3,600.00
28	ROOF DRAIN COLLECTION	EA	5	\$900.00	\$4,500.00	0.00	\$0.00	0	\$0.00
29	DRAINTILE CLEANOUT	EA	1	\$900.00	\$900.00	0.00	\$0.00	0	\$0.00
	SUBTOTAL - DIVISION 4				\$58,280.00		\$6,000.00		\$19,800.00
	DIVISION E ROCCESS ELGUADA								
30	DIVISION 5 - BOOSTER FACILITY Supervision	LS	1	\$18,550.00	\$18,550.00	0.10	\$1,855.00	0.40	\$7,420.00
32	Bond & Insurance	LS	1	\$19,620.00	\$19,620.00	0.00	\$0.00	1.00	\$19,620.00
31000	Concrete Work	LS	1	\$58,760.00	\$58,760.00	0.25	\$14,690.00	0.75	\$44,070.00
32000	Rebar	LS	1	\$5,100.00	\$5,100.00	0.25	\$1,275.00	0.75	\$3,825.00
33516	Heavy Duty Concrete Floor Finish	LS	1	\$1,860.00	\$1,860.00	0.00	\$0.00	0.00	\$0.0
42000	Masonry Work	LS	1	\$70,480.00	\$70,480.00	0.55	\$38,764.00	0.55	\$38,764.0
55000	Misc. Metals	LS	1	\$3,350.00	\$3,350.00	1.00	\$3,350.00	1.00	\$3,350.0
61000	Rough Carpentry	LS	1	\$25,500.00	\$25,500.00	0.00	\$0.00	0.00	\$0.0
62210	Plastic Trism	LS	1	\$1,170.00	\$1,170.00	0.00	\$0.00	0.00	\$0.0
71113	Bituminous Damproofing	LS	1	\$670.00	\$670.00	0.00	\$0.00	0.00	\$0.0
72113	Insulation (below grade)	LS	1	\$1,250.00	\$1,250.00	1.00	\$1,250.00	1.00	\$1,250.0
72126	Blown Fiberglass Insulation	LS	1	\$2,700.00	\$2,700.00	0.00	\$0.00	0.00	\$0.0
72726	Fluid Applied Membrane Air Barrier	LS	1	\$4,000.00	\$4,000.00	0.00	\$0.00	0.00	\$0.0
73113	Asphalt Shingles	LS	1	\$6,600.00	\$6,600.00	0.00	\$0.00	0.00	\$0.0
74618	Metal Soffit & Fascia, gutters & downspouts	LS	1	\$6,550.00	\$6,550.00	0.00	\$0.00	0.00	\$0.0
74646	Mineral Fiber Siding	LS	1	\$10,600.00	\$10,600.00	0.00	\$0.00	0.00	\$0.0
79200	Joint Sealants	LS	1	\$3,210.00	\$3,210.00	0.00	\$0.00	0.00	\$0.0
81600	FRP Doors	LS	1	\$11,950.00	\$11,950.00	0.00	\$0.00	0.00	\$0.0
88100	Glass & Glazing	LS	1	\$500.00	\$500.00	0.00	\$0.00	0.00	\$0.0
88410	Translucent Windows	LS	1	\$9,960.00	\$9,960.00	0.00	\$0.00	0.00	\$0.0
97750	FRP Surface laminated panels	LS	1	\$9,640.00	\$9,640.00	0.00	\$0.00	0.00	\$0.0
99600	High performance Coating	LS	1	\$13,400.00	\$13,400.00	0.00	\$0.00	0.00	\$0.0
101469	Warning Signs	LS	1	\$200.00	\$200.00	0.00	\$0.00	0.00	\$0.0

ITEM	DESCRIPTION OF PAY ITEM	UNIT	CONTRACT		THIS PERIOD		TOTAL TO DATE		
ITEIVI	DESCRIPTION OF PAY ITEIVI		QUANTITY	UNIT PRICE	AMOUNT	QUANTITY	AMOUNT	QUANTITY	AMOUNT
104416	Fire Extinguishers	LS	1	\$350.00	\$350.00	0.00	\$0.00	0.00	\$0.00
220000	Plumbing	LS	1	\$22,500.00	\$22,500.00	0.30	\$6,750.00	0.35	\$7,875.00
230000	HVAC	LS	1	\$46,400.00	\$46,400.00	0.00	\$0.00	0.00	\$0.00
260500	Electircal	LS	1	\$79,800.00	\$79,800.00	0.10	\$7,980.00	0.15	\$11,970.00
312305	Earthwork	LS	1	\$7,880.00	\$7,880.00	0.10	\$788.00	0.60	\$4,728.00
331300	Disinfection of Water Storage Structures	LS	1	\$950.00	\$950.00	0.00	\$0.00	0.00	\$0.00
402323	Process Piping	LS	1	\$111,400.00	\$111,400.00	0.00	\$0.00	0.00	\$0.00
412223	Portable Hand Chain Hoist & Trolley	LS	1	\$1,200.00	\$1,200.00	0.00	\$0.00	0.00	\$0.00
444200	Water System Storage Tanks	LS	1	\$26,200.00	\$26,200.00	0.00	\$0.00	0.00	\$0.00
444256	Vertical Split Case Booster Pumps	LS	1	\$78,200.00	\$78,200.00	0.00	\$0.00	0.00	\$0.00
444416	Gas Chlorination Sytem	LS	1	\$101,500.00	\$101,500.00	0.00	\$0.00	0.00	\$0.00
33	SCADA INTEGRATION AND SYSTEM IMPROVEMENTS (SCADA CONTRACTOR)	LS	1	\$30,000.00	\$30,000.00	0.00	\$0.00	0.00	\$0.00
34	PROCESS INSTRUMENTATION AND CONTROL (SYSTEM INTEGRATOR)	LS	1	\$215,000.00	\$215,000.00	0.00	\$0.00	0.00	\$0.00
35	230 KW GENERATOR SET	LS	1	\$105,000.00	\$105,000.00	0.00	\$0.00	0.00	\$0.00
36	${\tt UTILITYALLOWANCE(ELECTRIC,NATURALGAS,TELECOMMUNICATION/DA^{:}}$	LS	1	\$10,000.00	\$10,000.00	0.02	\$189.75	0.02	\$189.75
37	HOLDING TANK AND ASSOCIATED PIPING	LS	1	\$20,000.00	\$20,000.00	0.00	\$0.00	1.00	\$20,000.00
38	EROSION CONTROL BLANKET	SY	625	\$2.00	\$1,250.00	0.00	\$0.00	0.00	\$0.00
	SUBTOTAL - DIVISION 5				\$1,143,250.00		\$76,891.75		\$163,061.75
		-							
TOTALS					\$1,308,404.00		\$96,941.75		\$280,945.75