LAKE ELMO

STAFF REPORT

DATE: CONSENT August 16, 2022

AGENDA ITEM: Approve Pay Request No. 1 for the Well No. 1 Abandonment and Pumphouse Demolition

SUBMITTED BY:Chad Isakson, Project EngineerREVIEWED 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. 1 for the Well No. 1 Abandonment and Pumphouse Demolition?

<u>BACKGROUND</u>: Keys Well Drilling Company was awarded a construction contract on June 7, 2022 to complete the Well No. 1 Abandonment and Pumphouse Demolition. Work remains in progress with coordination with the reconstruction of Langly Court as a part of the Old Village Phase 5 and 6 Improvements project.

PROPOSAL DETAILS/ANALYSIS: Keys Well Drilling Company has submitted Partial Pay Request No. 1 in the amount of \$7,410.00. 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 \$390.

FISCAL IMPACT: None. Partial payment is proposed in accordance with the Contract for the project. Payment remains within the authorized scope and budget.

<u>RECOMMENDATION</u>: Staff is recommending that the City Council approve, *as part of the Consent Agenda*, Pay Request No. 1 for the Well No. 1 Abandonment and Pumphouse Demolition. If removed from the consent agenda, the recommended motion for the action is as follows:

"Move to approve Pay Request No. 1 to Keys Well Drilling Company in the amount of \$7,410.00 for the Well No. 1 Abandonment and Pumphouse Demolition".

ATTACHMENTS:

1. Partial Pay Estimate No. 1.

PROJECT PAY FORM

PARTIAI	_ PAY ESTIMA	TE NO	L			FOCU	Sε	NGIN	EERING, inc.
	ABANDONMEN ⁻ NO. 2022.113	F AND PUMPHOUS	E DEMOLITION		PER FRC	IOD OF ESTIMAT DM 7/1/202		ТО	7/31/2022
CITY OF I 3800 LA\ LAKE ELN	OWNER: LAKE ELMO /ERNE AVENUI MO, MN 55042 LCK GRIFFIN, CI			1156 ST. PA	WELI HOIV \UL,	TOR: L DRILLING COMF IER STREET MN 55116 UG KEYS, VICE PR		INT	
(CONTRACT CH	ANGE ORDER SUM	IMARY	<u> </u>		PAY ESTIMAT	E SUI	MMAR	(
NLe	Approval	Amo	ount	1. Orig	ginal	Contract Amount			\$119,815.00
No.	Date	Additions	Deductions	2. Net	Cha	nge Order Sum			\$0.00
				3. Rev	ised	Contract (1+2)			\$119,815.00
						Completed			\$7,800.00
						Materials			\$0.00
				6. Sub		. ,			\$7,800.00
				7. Reta					\$390.00
TOTALS		<u> </u>	<u> </u>	-		s Payments	-		\$0.00
NET CH		\$0.00 \$0.00	\$0.00			Due (6-7-8) reakdown Attached			\$7,410.00
IVET CIT	/IIIGE		CONTRA	3		reakaown Attachet			
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The under knowledge estimate h document work for w received fr now due.	e, information an nas been comple s, that all amour rhich previous p	or certifies that to t nd belief the work o ted in accordance v nts have been paid ayment estimates v and that current pa	overed by this pay vith the contract by the contractor f vas issued and pay	ment or ments DA	10	RACTOR Burfus d 5/22	zk	ey	
ВҮ				BY					
DATE				DA	TE				
CLIS Engineer	ing inc						on the Storage of the	DDC	

FOCUS Engineering, inc.

PROJECT PAYMENT FORM

PARTIAL PAY ESTIMATE NO.

WELL #1 ABANDONMENT AND PUMPHOUSE DEMOLITION CITY OF LAKE ELMO, MINNESOTA PROJECT NO. 2022.113

1

FOCUS ENGINEERING, inc.

\$7,800.00

ITEM	DESCRIPTION OF PAY ITEM	UNIT		CONTRACT		THIS P	ERIOD	TOTAL	TO DATE
	DESCRIPTION OF PAYTIEM	UNIT	QUANTITY	UNIT PRICE	AMOUNT	QUANTITY	AMOUNT	QUANTITY	AMOUNT
	BASE BID								
1	MOBILIZATION	LS	1	\$16,000.00	\$16,000.00	0.25	\$4,000.00	0.25	\$4,000.00
2	REMOVE WELL PUMP AND MEASURE THE BOTTOM OF THE WELL	LS	1	\$3,500.00	\$3,500.00	1.00	\$3,500.00	1.00	\$3,500.00
3	OBTAIN A SAMPLE OF THE MATERIAL IN THE BOTTOM OF THE BOREHOLE (BAIL)	LS	1	\$300.00	\$300.00	1.00	\$300.00	1.00	\$300.00
4	FLUSH THE WELL WITH CLEAN WATER FOR 48 HOURS PRIOR TO MGS/MDH LOGGING THE WELL	LS	1	\$200.00	\$200.00	0.00	\$0.00	0.00	\$0.00
5	REMOVE SAND ACCUMULATED IN THE WELL BOTTOM AS REQUIRED BY MDH	LS	1	\$5,000.00	\$5,000.00	0.00	\$0.00	0.00	\$0.00
6	NEAT CEMENT GROUT (CEMENT TYPE APPROVED BY MDH)	CY	75	\$600.00	\$45,000.00	0.00	\$0.00	0.00	\$0.00
7	WASHED SAND OR PEA ROCK TO FILL VOID SPACE OR PREVENT GROUT LOSS	CY	12	\$250.00	\$3,000.00	0.00	\$0.00	0.00	\$0.00
8	NEAT CEMENT GROUT (CASED PORTION)	CY	25	\$600.00	\$15,000.00	0.00	\$0.00	0.00	\$0.00
9	MOBILIZE CASING PERFORATION EQUIPMENT (IF REQUIRED)	LS	1	\$2,000.00	\$2,000.00	0.00	\$0.00	0.00	\$0.00
10	PERFORATE 20" WELL CASING (IF REQUIRED)	LF	279	\$20.00	\$5,580.00	0.00	\$0.00	0.00	\$0.00
11	DEMOLISH PUMPHOUSE	LS	1	\$5,500.00	\$5,500.00	0.00	\$0.00	0.00	\$0.00
12	REMOVE WATERMAIN	LF	75	\$90.00	\$6,750.00	0.00	\$0.00	0.00	\$0.00
13	REMOVE AND DISPOSE OF BITUMINOUS PAVEMENT	SY	575	\$5.00	\$2,875.00	0.00	\$0.00	0.00	\$0.00
14	COMMON EXCAVATION (EV) (P)	CY	65	\$17.00	\$1,105.00	0.00	\$0.00	0.00	\$0.00
15	SILT FENCE, MACHINE SLICED	LF	230	\$6.00	\$1,380.00	0.00	\$0.00	0.00	\$0.00
16	TOPSOIL BORROW (LV)	CY	125	\$30.00	\$3,750.00	0.00	\$0.00	0.00	\$0.00
17	SEED MIXTURE 25-151 & HYDRAULIC MULCH	SY	575	\$5.00	\$2,875.00	0.00	\$0.00	0.00	\$0.00
	BASE BID				\$119,815.00		\$7,800.00		\$7,800.00

TOTALS - BASE CONTRACT

\$119,815.00

\$7,800.00

COMPLETED ITEMS BY PAY PERIOD

WELL#1 ABANDONMENT AND PUMPHOUSE DEMOLITION CITY OF LAKE ELMO, MINNESOTA PROJECT NO. 2022.113

FOCUS ENGINEERING, inc.

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-				PAY QUANTITY	AMOUNT	QUANTITY	AMOUNT	QUANTITY	AMOUNT	QUANTITY	AMOUNT	QUANTITY	AMOUNT	QUANTITY	AMOUNT
	BASE BID														
1	MOBILIZATION	LS	\$16,000.00	0.25	\$4,000.00		\$0.00		\$0.00		\$0.00		\$0.00	0.25	\$4,000.00
2	REMOVE WELL PUMP AND MEASURE THE BOTTOM OF THE WELL	LS	\$3,500.00	1	\$3,500.00		\$0.00		\$0.00		\$0.00		\$0.00	1.00	\$3,500.00
m	OBTAIN A SAMPLE OF THE MATERIAL IN THE BOTTOM OF THE BOREHOLE (BAIL)	LS	\$300.00	1	\$300.00		\$0.00		\$0.00		\$0.00		\$0.00	1.00	\$300.00
4	FLUSH THE WELL WITH CLEAN WATER FOR 48 HOURS PRIOR TO MGS/MDH LOGGING THE WELL	LS	\$200.00		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00	0.00	\$0.00
ŝ	REMOVE SAND ACCUMULATED IN THE WELL BOTTOM AS REQUIRED BY MDH	LS	\$5,000.00		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00	0.00	\$0.00
9	NEAT CEMENT GROUT (CEMENT TYPE APPROVED BY MDH)	С	\$600.00		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00	0.00	\$0.00
7	WASHED SAND OR PEA ROCK TO FILL VOID SPACE OR PREVENT GROUT LOSS	С	\$250.00		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00	0.00	\$0.00
00	NEAT CEMENT GROUT (CASED PORTION)	С	\$600.00		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00	0.00	\$0.00
6	MOBILIZE CASING PERFORATION EQUIPMENT (IF REQUIRED)	LS	\$2,000.00		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00	0.00	\$0.00
10	PERFORATE 20" WELL CASING (IF REQUIRED)	5	\$20.00		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00	0.00	\$0.00
11	DEMOLISH PUMPHOUSE	LS	\$5,500.00		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00	0.00	\$0.00
12	REMOVE WATERMAIN	L,	\$90.00		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00	0.00	\$0.00
13	REMOVE AND DISPOSE OF BITUMINOUS PAVEMENT	SY	\$5.00		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00	0.00	\$0.00
14	COMMON EXCAVATION (EV) (P)	ς	\$17.00		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00	0.00	\$0.00
15	SILT FENCE, MACHINE SLICED	5	\$6.00		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00	0.00	\$0.00
16	TOPSOIL BORROW (LV)	С	\$30.00		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00	0.00	\$0.00
17	SEED MIXTURE 25-151 & HYDRAULIC MULCH	SY	\$5.00		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00	0.00	\$0.00
	BASE BID				\$7,800.00		\$0.00		\$0.00		\$0.00		\$0.00		\$7,800.00

TOTALS - BASE CONTRACT

\$7,800.00

\$0.00

\$7,800.00

\$0.00

\$0.00

\$0.00