Froe Bros Drilling LLC

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FROEIBROS DRILLING

Estimate

ADDRESS

Indus School 8560 Hwy 11 SE Baudette, MN 56623 ESTIMATE # 2059 DATE 10/23/2023

DESCRIPTION	QTY	RATE	AMOUNT
Labor/Pump Hoist Used: attempt to unstick and pull existing spooled pitless. Replace pump if successful. Includes travel time and mileage. NOTE 1: If unable to unstick spooled pitless, the only solution would be to dig up the spool adapter and replace the top 8 feet of casing, installing a 2" Maas-style pitless. This would add several thousand dollars in labor and excavator fees.	6	175.00	1,050.00
NOTE 2: We have no records indicating the depth of your well, so are estimating the depth based on the capabilities of the pump/motor indicated on your system.			
7.5 HP 3-phase (380/460v) submersible motor (direct replacement for existing motor)	1	2,100.00	2,100.00
7.5HP 60 GPM liquid end (max lift 320'. The next size up is 90GPM, with a max lift of 200'; this added flow would increase the price \$1000.)	1	2,100.00	2,100.00
NOTE: for comparison: a 3- phase 1HP, 10GPM pump will cost about \$1800 total.			
Wire Splice Kit	1	6.00	6.00
2" x 6" Brass Nipple	1	53.80	53.80

DESCRIPTION	QTY	RATE	AMOUNT
2" Check valve	1	200.00	200.00
			Subtotal: 5,509.80
12/3 Flat-jacket Submersible Cable (if needed)	200	2.15	430.00
(FT) 2" SCH 80 Drop Pipe (if needed)	20	6.85	137.00
2" Stainless Steel Drop Pipe Coupling (if needed)	2	27.00	54.00
	TOTAL		ΦΩ 4ΩΩ ΩΩ
	IOIAL		\$6.130.80

Accepted By

Accepted Date