Utah County Lincoln Beach Well #2

Lamb Drilling, LLC

Hydro Resources

	Description	Qty	Unit	Unit Bid Amount	Total Bid Amount	Unit Bid Amount	Total Bid Amount
A.1	Mobilization/Demobilization	1	L.S.	\$70,000.00	\$70,000.00	\$120,000.00	\$120,000.00
A.2	Auger Drill a Minimum 26-inch Diameter Borehole, Furnish and Install a 20-inch Diameter Surface Conductor Casing with Grout Seal to a Minimum Depth of 100 Feet	100	L.F.	\$565.00	\$56,500.00	\$863.00	\$86,300.00
A.3	Drill a minimum 17.5-inch Borehole to a Depth of Approximately 500 Feet Using Rotary drilling methods	400	L.F.	\$245.00	\$98,000.00	\$617.00	\$246,800.00
A.4	Collect and Preserve Formation Samples (Every 5')	100	Each	\$10.00	\$1,000.00	\$11.00	\$1,100.00
A.5	Perform Geophysical Logging, Caliper log, Including Interpretation	1	L.S.	\$7,700.00	\$7,700.00	\$10,500.00	\$10,500.00
A.6	Furnish and Install 12-inch Diameter A606 Type 4 HSLA Blank Casing	400	L.F.	\$150.00	\$60,000.00	\$207.00	\$82,800.00
A.7	Furnish and Install 12-inch Diameter A606 Type 4 HSLA Louvered Screen (Assume 50 slot openings – actual to be determined by ENGINEER)	100	L.F.	\$230.00	\$23,000.00	\$238.00	\$23,800.00
A.8	Furnish and Install Artificial Well Filter (Assume 6-9 Gravel Pack – actual to be determined by ENGINEER)	30	C.Y.	\$1,550.00	\$46,500.00	\$1,120.00	\$33,600.00
A.9	Dual Swab Well Development with Rotary Rig and Chemical Treatments	150	HRS	\$700.00	\$105,000.00	\$700.00	\$105,000.00
A.10	Furnish & Install Test Pump Equipment with 1,000 gpm Capacity Set at 200 feet depth	1	L.S.	\$22,200.00	\$22,200.00	\$62,300.00	\$62,300.00
A.11	Well Development, Step and Constant Rate Pump Tests	120	HRS	\$480.00	\$57,600.00	\$500.00	\$60,000.00
A.12	Well Disinfection	1	L.S.	\$3,400.00	\$3,400.00	\$7,000.00	\$7,000.00
A.13	Perform Plumbness and Alignment Tests	1	L.S.	\$4,700.00	\$4,700.00	\$3,500.00	\$3,500.00
A.14	Video Well Log	1	L.S.	\$1,600.00	\$1,600.00	\$5,000.00	\$5,000.00
	BID SCHEDU		\$557,200.00		\$847,700.00		

	Description	Qty	Unit	Unit Bid Amount	Total Bid Amount	Unit Bid Amount	Total Bid Amount
B.1	Abandonment of Exploratory Hole, If Necessary	500	L.F.	\$95.00	\$47,500.00	\$46.00	\$23,000.00
B.2	LCM Usage (If Approved)	1,500	LBS	\$5.00	\$7,500.00	\$34.00	\$51,000.00
B.3	HCL Acid Treatment	1	L.S.	\$10,000.00	\$10,000.00	\$12,000.00	\$12,000.00
B.4	Water Quality Testing – Zone Sampling	4	Each	\$30,000.00	\$120,000.00	\$32,500.00	\$130,000.00
	BID SCHEDU		\$185,000.00		\$216,000.00		

TOTAL	\$742,200.00	\$1,063,700.00
Total (A.1-A.14 & B.4)	\$677,200,00	\$977,700,00