

Bid Addendum #1 to Be submitted with bid.

CONTRACTOR'S BID

Item	Description	Bid Quantity	Unit	Unit Cost	Base Bid Amount
	<u>WELL NO. 6A</u>				
1	Mobilization/Demobilization and Final Clean Up.	1	LS	\$75,000.00	\$75,000.00
2	Drill 52-inch Borehole, furnish and install 40-inch OD x 3/8 inch wall ASTM A 139 Mild Steel Conductor Casing, Cement into Place	50	LF	\$1,000.00	\$50,000.00
3	Drill 17.5 inch Pilot Bore Hole 50 ft to 500 feet	450	LF	\$110.00	\$49,500.00
4	Provide Borehole Geophysical Surveys	1	LS	\$8,000.00	\$8,000.00
5	Completing Well including test pumping, grouting, gravel well casing, screening and disinfecting.	500	LF	\$100.00	\$50,000.00
6	Install Isolated Aquifer Zone Tool, Seals and Gravel Envelop, and Provide for Initial Development by Airlifting	3	EA	\$20,000.00	\$60,000.00
7	Provide Temporary holding tanks, Temporary Conveyance piping, booster pumps and any other equipment necessary to provide for discharge routing to City SD.	1	LS	\$35,000.00	\$35,000.00
8	Electrical Work – Moving Existing Motor and Well head, to new Well, Connecting Motor to Existing VFD, and installing weather proof 110 Duplex Receptacle.	1	LS	\$25,000.00	\$25,000.00
9	Pump Isolated Aquifer Zones (est. 12 hrs per zone).	3	EA	\$7,500.00	\$22,500.00
10	Connection of new well facilities to city water system 12" DI Pipe	1	LS	\$40,000.00	\$40,000.00
11	Provide Isolated Aquifer Zone Test Laboratory Analysis	3	EA	\$5,000.00	\$15,000.00
12	Ream Pilot Borehole to 34-inch 50 – 500 ft	450	LF	\$110.00	\$49,500.00
13	Reconnecting existing well head disinfection and water meter equipment to new well head.	1	LS	\$15,000.00	\$15,000.00
14	Provide Caliper Survey of Reamed Borehole	1	LS	\$3,500.00	\$3,500.00

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15	Furnish and install 20-inch x 3/8" Wall ASTM A778 304L Stainless Steel Blank Casing +2 – 500 feet.	502	LF	\$615.00	\$308,730.00
16	Furnish and install 20-inch x 5/16-inch Wall ASTM A778 304L Stainless Steel Ful-Flo louvered Well Screen with 0.060 inch slots 275' – 300' and 320' – 340' and 400' – 420'.	65	LF	\$960.00	\$62,400.00
17	Furnish and install two (2) 3-inch Sch. 40 304L Stainless Steel Gravel Feed Pipes +1 – 270'	540	LF	\$68.00	\$36,720.00
18	Furnish and install 4-inch Sch. 40 304L Stainless Steel Camera Access Tube and 8-foot connection box +1-500 ft.	501	LF	\$285.00	\$142,785.00
19	Furnish and install 2 inch SCH 40 Stainless Steel sounding Tube and 2 foot connection box. +1-500 ft.	500	LF	\$45.00	\$22,500.00
20	Furnish and install Engineered Gravel Envelope and #60 Fine Transition Sand	1	LS	\$25,000.00	\$25,000.00
21	Furnish and install 10.3 – sack Sand Cement Slurry Annular Seal	1	LS	\$30,000.00	\$ 30,000.00
22	Provide initial development by Swabbing and Focused Intake Pumping	1	LS	\$ 30,000.00	\$30,000.00
23	Provide, Install, and Remove Development Test Pump	1	LS	\$20,000.00	\$20,000.00
24	Provide Final Development by Pumping and Surging	1	LS	\$25,000.00	\$25,000.00
25	Conduct Aquifer Pumping Tests (8-hr step drawdown, 24 hr. constant rate drawdown, and 4-hr recovery tests)	1	LS	\$25,000.00	\$25,000.00
26	Provide Downhole Video Survey	1	LS	\$3,500.00	\$3,500.00
27	Provide Plumbness and Alignment Surveys	1	LS	\$2,500.00	\$2,500.00
28	Provide Well Disinfection	1	LS	\$5,000.00	\$5,000.00
29	Provide Pump shaft and Bowls for the existing 100 hp motor which will yield 2000 gpm at 300' TDH	1	LS	\$80,000.00	\$80,000.00

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TOTAL BID \$ 1,317,135.00

Contractor Signature *[Handwritten Signature]*

Date Signed 3/24/25

BID ADDEITIVE ALTERNATE:

Drill 1000' deep test well, and provide geophysical surveys (elog), aquifer reports and zone water quality testing as described herein, and isolated aquifer zone pumping for 12 hrs to estimate potential yield.

TOTAL BID ALTERNATIVE TEST WELL \$290,000.00

Contractor Signature *[Handwritten Signature]*

Date Signed 3/24/25