

K2 WELL PROJECT – PINE WATER CO.
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EVALUATION CHECKLIST
 PWCo 2008-02 RFP & Tech Spec
 [See last page for instructions of usage]

Contractor Name: A-DT DRILLING, INC.

REFERENCE: RFP PWCo 2008-02

*Included Bid Item 6B - \$8,200
 S/B SEPARATE CONTRACT
 No Exceptions to RFP document.*

III. Scope of Work,

A. **Desired Outcomes:**

...satisfactory completions of the drilling and construction services for the two wells...

: Test Well #1

OK to completion

Prod Well #2

SAME

Mobilization Plan & Sched:

⊖

IV. Qualification Criteria and Certifications,

A. Availability per Schedule and Work Plan

(35 Points)

35

B. Suitable Drilling Methodology and Equipment

(40 Points)

40

C. Experience with Similar Drilling Conditions

(15 Points)

13

D. Credentials and Recommendations

(10 Points)

10

Maximum Score – 100 Points

Total

98

V. General Instructions to Respondents,

E. Complete RFP Responsiveness (Comment)

OK

H. Respondent Certification, Appendix A

OK

REFERENCE: PWCo Test Well #1, Technical Specifications

*Project to Supply Pump.
pump 2500rent
piping 500
fill 1000
4000
TBD*

1.4 Permits - ... The Contractor shall negotiate with the Owner to determine their role in participating in the Best Management Practice (BMP) Plan and shall be paid as a lump sum (LS) (Bid Schedule 1m Item 17). [After award] 0 10,000 TBD

1.5 Licenses Required

The Contractor shall provide the Owner copies of these licenses prior to the start of the project. 0 no cost TBD

1.7 Contractor Qualifications

The Contractor shall submit, with their bid, a list describing *submitted* five wells drilled having similar subsurface geologic conditions to the Pine-Strawberry area. OK ?

Contractor thereby certifies that the equipment, personnel, and procedures he is proposing for the Work are adequate to successfully complete the well... -2

Exceptions per "working in a small confined area!"

Contractor must certify that it has a drill rig that has the capability to support the weight of the Work proposed. 0 ?

2.0 METHOD OF DRILLING

The Contractor shall furnish all labor, equipment, materials, and services for the construction of the water production well using the dual rotary drilling method. 0

3.0 DRILLING FLUID CONTROL PROGRAM

*drill fluid control by action
TBD negotiate w/ BMP ~~X~~ above*

The Contractor shall submit a copy of the drilling fluid control program... 0

4.0 REPORTS, LOGS, RECORDS and SAMPLES

4.1 General

The Contractor shall keep accurate and legible daily logs and records of all drilling and construction... [also see 4.5] 0

4.2 Penetration Rate Log

A penetration rate log shall be kept... 0

4.3 Daily Drillers' Report

A detailed daily driller's report shall be maintained and provided for review... 0

4.4 Drillers' Log

The Contractor shall prepare and keep a complete log... 0

4.5 Depth Reference Point

The reference point for all depth measurements, specified herein as ground level. 0

9.0 CASING MATERIALS and WELDING

The Contractor shall supply documentation...according to the applicable conceptual well design.

All well casing shall be new low carbon steel (LCS) blank casing manufactured in accordance with the ASTM Standard Specification A-53 Grade B. The casing shall comply with the ADWR Rule R12-15-811...

Welding of the casing shall be conducted ...in accordance with applicable provisions of the American Water Works Association (AWWA) Standard C206 for welded joints.

10.0 DRILLING MOBILIZATION and DEMOBILIZATION

The Contractor shall furnish and maintain...

Contractor shall decontaminate...

11.0 DUAL ROTARY BOREHOLE DRILLING and CASING

11.1 Conductor Borehole Drilling, Casing, and Surface Seal

11.2 Drill and Advance 10-inch Casing to 900 Feet

11.3 Placement of Intermediate Seal

11.4 Drill and Advance 8-inch Casing to 1,700 Feet

11.5 Air Lift Testing

11.6 Plumbness and Alignment

The test for plumbness and alignment shall be the ability to rotate the casing

Test Well #1 shall be directed away from... Production Well #2

The straightness component of alignment shall be verified...

11.7 Slot Casing with Roller Wheel

[Bid Sched, item 7]

See cost item allowed.

variable

11.8 Preliminary Well Development

[Bid Sched, item 8]

11.9 Placement of ADWR Surface Seal

cost item fixed

12.0 WELL CAPPING

[Bid Sched, item 10]

13.0 CHLORINATION of WELL

[Bid Sched, item 11]

cost item fixed

14.0 DRILLING SITE SECURITY

[Bid Sched, item 12]

cost item fixed

15.0 NOISE ABATEMENT

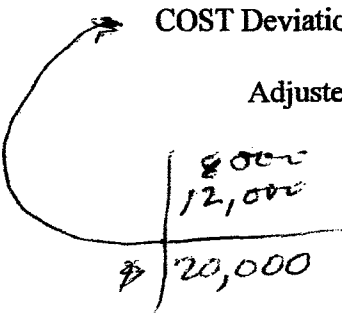
[Bid Sched, item 13]

N/A no cost.

16.0	STANDBY TIME	<i>Cost Rate</i> [Bid Sched, item 14]	<u>0</u>
17.0	ADDITIONAL REQUESTED SERVICES	<i>Cost Rate</i> [Bid Sched, item 15]	<u>0</u>
18.0	WELL ABANDONMENT	<i>Post Item</i> [Bid Sched, item 17]	<u>0</u>
19.0	VISITATION AND INSPECTION	<i>no Exception</i>	<u>0</u>
20.0	DISPOSAL OF FLUIDS AND MATERIALS		<u>0</u>

BID SCHEDULE 1 - (Correct & Complete)

COST - Total Amount Bid	<u>\$367,450⁰⁰</u>
COST Deviations Summary	<u>20,000</u>
Adjusted Bid Price	<u>387,450, includes</u>



- END -

*- geophysical survey
- geophysical logging*

*other Project costs
(Pumping \$1,000)*

INSTRUCTIONS FOR USE OF EVALUATION CHECKLIST:

1. Complete "IV. Qualification Criteria and Certifications," last, after scoring all other parameters. (Contained inside of box on page 1)
2. Score other parameters as follows:
 - a. For Acceptable, score zero (0)
 - b. For Not acceptable, score minus 1 (-1) or minus 2 (-2)
 - c. NOTE: Observe whether Bidder's proposal format accepts the specifications without positive inclusion or negative exception comments, before deeming the proposal "not responsive". Otherwise, score non-response to the stated specifications with a "minus value".
3. Tabulate and apply to IV. A thru D above by subtracting, as applicable, from the point values shown, and provide a Total score value.
4. Evaluate Costs from Bid Schedule, using the scoring values above. Assign Deviation values (as price increases) to obtain the Adjusted Bid Price.
5. Award the Contract to the Contractor with the lowest Adjusted Bid Price.

- END of INSTRUCTIONS -

387 450
BUDGET REF \$324,080
Budget overrun \$63,370

*John O. BREWSTER
K2 Proj Mgr
Award of Contract contingent on:
1. Price acceptance of cost overrun
2. Full access to existing class man
at Strawberry Creek*