



State of West Virginia
 Department of Administration
 Purchasing Division
 2019 Washington Street East
 Post Office Box 50130
 Charleston, WV 25305-0130

Request for Quotation

RFQ NUMBER
DNRB12071

PAGE
1

ADDRESS CORRESPONDENCE TO ATTENTION OF:
FRANK WHITTAKER 304-558-2316

RFQ COPY

VENDOR

TYPE NAME/ADDRESS HERE

SHIP TO

DIVISION OF NATURAL RESOURCES
 CANAAN VALLEY RESORT
 ATTN: PARK SUPERINTENDENT
 ROUTE 1, BOX 320
 DAVIS, WV 26260 866-4111

DATE PRINTED	TERMS OF SALE	SHIP VIA	F.O.B.	FREIGHT TERMS
02/09/2012				

BID OPENING DATE: 02/16/2012 BID OPENING TIME 01:30PM

LINE	QUANTITY	UOP	CAT. NO.	ITEM NUMBER	UNIT PRICE	AMOUNT
***** ADDENDUM NO. 3 *****						
THIS ADDENDUM IS ISSUED TO PROVIDE THE ATTACHED TECHNICAL QUESTIONS AND ANSWERS.						
***** END ADDENDUM NO. 3 *****						
0001	1	LS	962-96	WELL DRILLING SERVICES		

SEE REVERSE SIDE FOR TERMS AND CONDITIONS

SIGNATURE	TELEPHONE	DATE
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TITLE	FEIN	ADDRESS CHANGES TO BE NOTED ABOVE
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WHEN RESPONDING TO RFQ, INSERT NAME AND ADDRESS IN SPACE ABOVE LABELED 'VENDOR'

GENERAL TERMS & CONDITIONS REQUEST FOR QUOTATION (RFQ) AND REQUEST FOR PROPOSAL (RFP)

1. Awards will be made in the best interest of the State of West Virginia.
2. The State may accept or reject in part, or in whole, any bid.
3. Prior to any award, the apparent successful vendor must be properly registered with the Purchasing Division and have paid the required \$125 fee.
4. All services performed or goods delivered under State Purchase Order/Contracts are to be continued for the term of the Purchase Order/Contracts, contingent upon funds being appropriated by the Legislature or otherwise being made available. In the event funds are not appropriated or otherwise available for these services or goods this Purchase Order/Contract becomes void and of no effect after June 30.
5. Payment may only be made after the delivery and acceptance of goods or services.
6. Interest may be paid for late payment in accordance with the *West Virginia Code*.
7. Vendor preference will be granted upon written request in accordance with the *West Virginia Code*.
8. The State of West Virginia is exempt from federal and state taxes and will not pay or reimburse such taxes.
9. The Director of Purchasing may cancel any Purchase Order/Contract upon 30 days written notice to the seller.
10. The laws of the State of West Virginia and the *Legislative Rules* of the Purchasing Division shall govern the purchasing process.
11. Any reference to automatic renewal is hereby deleted. The Contract may be renewed only upon mutual written agreement of the parties.
12. **BANKRUPTCY:** In the event the vendor/contractor files for bankruptcy protection, the State may deem this contract null and void, and terminate such contract without further order.
13. **HIPAA BUSINESS ASSOCIATE ADDENDUM:** The West Virginia State Government HIPAA Business Associate Addendum (BAA), approved by the Attorney General, is available online at www.state.wv.us/admin/purchase/vrc/hipaa.html and is hereby made part of the agreement provided that the Agency meets the definition of a Cover Entity (45 CFR §160.103) and will be disclosing Protected Health Information (45 CFR §160.103) to the vendor.
14. **CONFIDENTIALITY:** The vendor agrees that he or she will not disclose to anyone, directly or indirectly, any such personally identifiable information or other confidential information gained from the agency, unless the individual who is the subject of the information consents to the disclosure in writing or the disclosure is made pursuant to the agency's policies, procedures, and rules. Vendor further agrees to comply with the Confidentiality Policies and Information Security Accountability Requirements, set forth in <http://www.state.wv.us/admin/purchase/privacy/noticeConfidentiality.pdf>.
15. **LICENSING:** Vendors must be licensed and in good standing in accordance with any and all state and local laws and requirements by any state or local agency of West Virginia, including, but not limited to, the West Virginia Secretary of State's Office, the West Virginia Tax Department, and the West Virginia Insurance Commission. The vendor must provide all necessary releases to obtain information to enable the director or spending unit to verify that the vendor is licensed and in good standing with the above entities.
16. **ANTITRUST:** In submitting a bid to any agency for the State of West Virginia, the bidder offers and agrees that if the bid is accepted the bidder will convey, sell, assign or transfer to the State of West Virginia all rights, title and interest in and to all causes of action it may now or hereafter acquire under the antitrust laws of the United States and the State of West Virginia for price fixing and/or unreasonable restraints of trade relating to the particular commodities or services purchased or acquired by the State of West Virginia. Such assignment shall be made and become effective at the time the purchasing agency tenders the initial payment to the bidder.

I certify that this bid is made without prior understanding, agreement, or connection with any corporation, firm, limited liability company, partnership, or person or entity submitting a bid for the same material, supplies, equipment or services and is in all respects fair and without collusion or fraud. I further certify that I am authorized to sign the certification on behalf of the bidder or this bid.

INSTRUCTIONS TO BIDDERS

1. Use the quotation forms provided by the Purchasing Division. Complete all sections of the quotation form.
2. Items offered must be in compliance with the specifications. Any deviation from the specifications must be clearly indicated by the bidder. Alternates offered by the bidder as **EQUAL** to the specifications must be clearly defined. A bidder offering an alternate should attach complete specifications and literature to the bid. The Purchasing Division may waive minor deviations to specifications.
3. Unit prices shall prevail in case of discrepancy. All quotations are considered F.O.B. destination unless alternate shipping terms are clearly identified in the quotation.
4. All quotations must be delivered by the bidder to the office listed below prior to the date and time of the bid opening. Failure of the bidder to deliver the quotations on time will result in bid disqualifications: Department of Administration, Purchasing Division, 2019 Washington Street East, P.O. Box 50130, Charleston, WV 25305-0130
5. Communication during the solicitation, bid, evaluation or award periods, except through the Purchasing Division, is strictly prohibited (W.Va. C.S.R. §148-1-6.6).

**Canaan Valley Resort State Park
Ski Area Improvements Project
Contract 2A – Well Rehabilitation
Requisition DNRB12071
Addendum No. 3**

1. Bidder Questions and Answers:

Question: Will state brush-hog area around well site #2 or will contractor be Responsible?

Answer: The Owner will take care of the necessary clearing to make the wells accessible.

Question: Can Kwikconnect pitless unit be substituted for weld-on unit? Weld-on unit will be difficult to line up with existing plumbing from well to plant. Threads are welded to existing casing & unit is threaded to welded threads. After tightening, discharge may not line-up with existing plumbing. Do you want check valves in spool? Do you want air test block on case pitless? Well #1 has both.

Answer: We have reviewed the Baker Monitor product selection (website and catalog). There are two options for pitless units, the weld-on or flange-mount industrial-municipal type (Typical Order Number 3PS67WBWE23T3S) and the DQ series referred to above (kwikonect) that can be mounted to the casing without welding. We have no objection to the DQ style (requires adding a casing piece and cap (vented and vermin-proof) in lieu of the full industrial pitless unit, as long as it meets state requirements. The problem is the 2-inch discharge of the DQ unit. If we do certify a well at much above 100 gpm, a 3-in. discharge is needed. The industrial unit has a 3-in. discharge for a 3-in. discharge line. The existing 2-in. lines to the water plant are not scheduled to be replaced in this work phase, but we do not wish to install a 2-in. discharge now only to switch to a 3-in. line later. Baker-Monitor has provisions in its product selection for adjustable unit-pipe connections. As these are not artesian settings, check valves in the spools are not needed. We want the access ports open. An alteration of the existing pumps (including their discharge pipe and check valves) is not part of this work. We do not want the airlines reinstalled. These are inaccurate and hard to maintain. We would recommend permanent installation of a 1-inch plastic drawdown tube to permit manual measurements with a water level probe.

Question: What depth do you want test pumps set at? How do you want to measure draw-down? Drop-pipe for test pump will probably be 3" diameter minimum plus wire for 185 gpm pump. 185 gpm pump will be six inch pump. This is a tight fit & does not allow much space between motor & well for water flow. Water flow cools motor.

**Requisition DNRB12071
Addendum No. 3**

- Answer: The pump settings would be similar to those in place (a 200-ft setting allows room for a test pumping drawdown). Provision for measuring drawdown is clearly stated in the specification. We ask for a 1-in. drawdown tube for access for our water level probes, which we will supply as we will be taking the measurements. There is room for the drawdown tube, which should be taped to the discharge pipe. As these are short-term tests, nominal 6-in (typically 5.5 in. diameter) pumps and motors will function properly. If there is a problem with some pump models or the well situation, we will adjust accordingly. We will make these decisions based on a) well-cleaning airlift pumping results and b) the downhole video inspection.
- Question: Pumping tests were run on the existing wells with 4" liners in place. Liners could reduce flow to the existing pumps. Removal of liners could increase flow to pumps, but will increase possibility of caving & possible lodging of test pump.
- Answer: We will be conducting downhole video before and after well cleaning. If the borehole appears unsafe for pump insertion, we will adjust by change order (add liners or use 4-in. test pumps - limits us to ~ 90 gpm) at that point. All well rehabilitation requires adjustment based on the real situation encountered.
- Question: I had asked about using modern air-rotary drill and diverter to clean existing wells with air. This will not provide surging action, but is a common well cleaning method in this area.
- Answer: It is acceptable to use a single-pipe air rotary drill pipe and diverter set up. In fact, this has the advantage of easier pipe handling to permit withdrawal of pipe joints to surge the full borehole length. Note that it will be REQUIRED that the system (compressor controls and air delivery system) be able to deliver air at a low rate to permit gentle surging during the chemical treatment step without overtopping the well (pumping). In our experience, this is routinely done (for example with IR TH 55-60 850+ cfm air rig configuration). *If the potential bidder does not think they can safely and effectively surge in this configuration, they should not propose to use it.* We illustrated the dual pipe system as erosion of the borehole wall can be avoided and such systems pump more efficiently than a singleline system. A disadvantage of the use of a full-scale drill rig is weight at the well 2 location on soft soil.

**Requisition DNRB12071
Addendum No. 3**

Question: I was told approximately 15 years ago that the two wells to be abandoned were 8" diameter wells. One well is visible (behind old wooden building). The second well was searched for by the state during construction of two existing wells. There was talk of plugging it at that time, but it was not located. Does the state know the exact location of second abandoned well; if not will they locate it?

Answer: The well locations will be identified by the Owner.

2. Bidders should indicate receipt of this addendum in the space provided on the Request for Quotation.

- end of addendum -