

INVITATION TO BID

State of Ohio
Department of Administrative Services
General Services Division
Office of Procurement Services

The original signed bid must be submitted to the Office of Procurement Services to receive consideration for award.		BIDDER NAME	
BID NUMBER 0B103413	OPENING DATE (1:00 p.m.) June 12, 2013	STREET ADDRESS <input type="checkbox"/> Check if remit address is different and list on separate sheet	
General Services Division Office of Procurement Services 4200 Surface Road Columbus, OH 43228-1395 Attn: Bid Desk		CITY STATE ZIP	
		COUNTY	MBE/EDGE CERTIFICATE NUMBER
		TELEPHONE NO. ()	TOLL FREE NO. 1 - ()
		CONTACT PERSON	FAX NO. ()
REQ./INDEX NO. DNR22978	BID NOTICE DATE 05/29/2013	CONTRACTOR'S E-MAIL ADDRESS	
SELECT YOUR PREFERRED METHOD OF RECEIVING PURCHASE ORDERS AND ENTER THE E-MAIL OR FAX NUMBER INFORMATION (ONLY SELECT ONE METHOD)			
<input type="checkbox"/> E-Mail <input type="checkbox"/> Fax			
In addition to the standard terms for payment, the payment terms for state agency(ies) will be 2%, 10 Days, Net 30 Days unless otherwise stated in the following space. If no discount is offered, bidder should circle "Net 30 Days". _____%, _____ Days, Net 30 Days			
BILL TO: Ohio Department of Natural Resources Division of Mineral Resources 2045 Morse Rd. H2 Columbus, Ohio 43229 Attn: Tim Jackson		SHIP TO: Ohio Department of Natural Resources 11296 East Pike Rd. Cambridge, OH 43725 Attn: Dennis Bickford	
DELIVERY REQUESTED F.O.B./DEST. P.P.D. <u>90 Days A.R.O.</u>		DELIVERY OFFERED (IF DIFFERENT) F.O.B./DEST.P.P.D. _____	
<p><u>THE DEPARTMENT OF ADMINISTRATIVE SERVICES, OFFICE OF PROCUREMENT SERVICES IS SOLICITING BIDS FOR:</u></p> <p>NEW, TRACK-MOUNTED DRILL RIG</p> <p><u>QUANTITY AND DURATION:</u> This Invitation to Bid, which is not a contract, is considered to be a one-time procurement offer for the product(s)/service(s) as listed herein. The successful Contractor may commence performance of the awarded contract upon receipt of an official state of Ohio Purchase Order (ADM0523/ORDE). Upon completion of the contract and upon receipt of proper invoices, payment will be provided by the ordering agency. The contract will then be considered as complete and no further purchases may be placed against the contract. With the exception of approved overrun/underrun tolerances, any deviations from the quantity listed in the awarded contract shall not be permissible nor acceptable.</p> <p>INSTRUCTIONS, TERMS AND CONDITIONS FOR BIDDING; STANDARD CONTRACT TERMS AND CONDITIONS; AND SUPPLEMENTAL CONTRACT TERMS AND CONDITIONS, Rev. 09/2012 are a part of this Invitation to Bid. Copies may be downloaded by clicking on this link: Instructions: Terms and Conditions for Bidding, Standard Contract Terms and Conditions, and Supplemental Contract Terms and Conditions. All prior versions of Instructions to Bidders, Contract Terms and Conditions are null and void.</p> <p>Any questions or clarifications regarding this Invitation to Bid should be directed to the Office of Procurement Services through the Internet at www.ohio.gov/procure. All questions should be submitted a minimum of five (5) working days prior to the bid opening date.</p>			
PRINTED/TYPED SIGNATURE		AUTHORIZED SIGNATURE (ORIGINAL SIGNATURE ONLY) (Please sign in blue ink)	DATE

The original signed bid must be submitted to the Office of Procurement Services by 1:00 o'clock p.m. on the above listed opening date to receive consideration for award. It is requested that the bidder not sign their bid in black ink. Bidder certifies, by signature affixed to its bid, that the information provided by it in its bid including the certified statements, is accurate and complete. Bidder declares to have read and understood and agrees to be bound by all of the instructions, terms, conditions and specifications of this Invitation to Bid and agrees to fulfill the requirements of any awarded contract at the prices bid.

REQUIRED CERTIFICATION FOR BIDDING

Those bidders claiming preference for Domestic Source End Products and/or the Ohio preference, pursuant to Revised Code Sections 125.09 and 125.11 and Administrative Code Section 123:5-1-06 must complete the following information. Bidders who qualify as an "Ohio" bidder (offer an Ohio product or who have significant Ohio economic presence) or who qualify as a Border State bidder are eligible to receive a five percent (5%) preference over non-Ohio/Border state bidders. The state reserves the right to clarify any information during the evaluation process. **BIDDERS MUST COMPLETE THIS CERTIFICATION TO RECEIVE THE PREFERENCE.**

A. DOMESTIC PREFERENCE (BUY AMERICA): [Not applicable to "Excepted Products"]

- Where is each product/services being offered mined, raised, grown, produced or manufactured?
 United States: _____(State) Canada Mexico (Go to B-1)
 Other: (Specify Country)_____ (Go to A-2)
- End product is manufactured outside the United States and at least 50% of the cost of its components are produced, mined, raised, grown or manufactured within the United States. The cost of components may include transportation costs to the place of manufacture and, in the case of components of foreign origin, duty whether or not a duty free entry certificate is issued.
 Yes (Go to Section B-1) No (Go to Section A-3)
- The Bidder hereby certifies that each end product, except the products listed below, is a domestic source end product as defined in the Buy America Act and that components of unknown origin have been considered to have been mined, produced, grown or manufactured outside the United States.
_____(Item) _____(Country) of
Origin)
_____(Item) _____(Country) of
Origin)

A domestic end source product is deemed to be excessively priced if it exceeds the cost of the foreign product by more than 6%. Pursuant to FAR, Part 25, the state of Ohio does not acquire supplies or services that cannot be imported lawfully into the United States. The contractor, their subcontractor(s) and any agent of the contractor or subcontractor must not acquire any supplies or services originating from sources within, or that were located in or transported from or through Cuba, Iran, Iraq, Libya, North Korea, Sudan Territory of Afghanistan controlled by the Taliban, or Serbia (excluding the territory of Kosovo).



B. OHIO PREFERENCE (BUY OHIO):

- The products/services being offered are raised, grown, produced, mined or manufactured in Ohio.
 Yes (Go to C) No (Go to B-2)
- Bidder has significant economic presence within the state of Ohio. Yes (Answer a, b, c, d below) No
(Go to B-3)
 - Bidder has paid the required taxes due the state of Ohio Yes No
 - Bidder is registered with the Ohio Secretary of State
 Yes (Charter/Registration No.: _____) No
Questions regarding registration should be directed to (614) 466-3910 or visit their web site at:
<http://www.sos.state.oh.us/>
 - Bidder has ten or more employees based in Ohio or border state. Yes No (Go to B-2d)
 - Bidder has seventy-five percent or more employees based in Ohio or border state.
 Yes No (Go to B-3)
- Border state bidder:
 Yes (Specify which state then go to B-2c): KY MI NY PA IN) No (Go to B-4)
- Border state bidder: mined products mined in respective border state Yes No Not Applicable

C. E.D.G.E. DESIGNATION

Bidder is certified E.D.G.E. business Yes No

For information on E.D.G.E. designation, please visit the DAS Equal Opportunity Division website at:

<http://das.ohio.gov/Eod/Edge/Index.htm>

SPECIAL TERMS AND CONDITIONS

AMENDMENTS TO CONTRACT TERMS AND CONDITIONS: The following Amendments to the Contract Terms and Conditions do hereby become a part hereof. In the event that an amendment conflicts with the Contract Terms and Conditions, the Amendment will prevail.

DESCRIPTIVE LITERATURE: The Bidder may be required to submit descriptive literature of the supplies or services being offered. If requested, the literature will be used in the evaluation process to determine the lowest responsive and responsible bidder. If not provided as part of the bid response, the Bidder must provide said literature within five (5) calendar days after request/notification by the Office of Procurement Services to do so. Any references, that may appear in the descriptive literature, that may alter the terms and conditions and specifications of the bid (e.g. F.O.B. Shipping Point or Prices Subject to Change), will not be part of any contract and will be disregarded by the state of Ohio. Failure of the bidder to furnish descriptive literature either as part of their bid response or within the time specified herein will deem the bidder not responsive.

EVALUATION: Bids will be evaluated in accordance with Article I-17 of the "Instructions to Bidders."

CONTRACT AWARD: The contract will be awarded to the lowest responsive and responsible bidder by line item. The single line item consists of the following; basic unit including tracks, frame, cab, mast, and all required equipment stated in the specification on pages 5 and 6. Optional pricing will not be a factor in the evaluation for award.

DELIVERY AND ACCEPTANCE: Supplies will be delivered to the participating agency within 160 days after receipt of order and, in accordance with paragraphs S-8, S-9, and S-10 of the SUPPLEMENTAL CONTRACT TERMS AND CONDITIONS. The delivery location will be noted on the purchase order issued by the participating agency. Acceptance (transfer of title) will occur upon the inspection and written confirmation by the ordering agency that the supplies delivered conform to the requirements set forth in the Contract. Unless otherwise provided in the Contract, acceptance shall be conclusive except as regards to latent defects, fraud, or such gross mistakes as amount to fraud. The transporting and delivery of the vehicle shall be accomplished by surface transport, or by being driven individually. Tow bar delivery is not acceptable. No dealer name signs, clips, license plate brackets or other devices shall be affixed to any part of the delivered vehicle. Any affixed dealer information may be cause for the return of the vehicle.

CERTIFICATE OF TITLE: The contractor is to furnish the Certificate of Title for the new vehicle and deliver the Certificate of Title within three (3) days after delivery of the vehicle. The title will be delivered to the department ordering the vehicle, unless specified on the purchase order. Unit is to be titled and registered as to:

Ohio Department of Natural Resources
Division of Mineral Resources Business Unit
2045 Morse Rd
Columbus, Ohio 43229
Attention: Jennifer Woodman

ADVERTISEMENT: Dealer name-signs shall not be affixed to any part of the delivered vehicle.

DISCLOSURE OF SUBCONTRACTORS / JOINT VENTURES (See Standard Contract Terms and Conditions, Section (roman numeral) V. General Provisions:, Paragraph Q.): [For Supplies only Bids]:

List names of subcontractors who will be performing work under the Contract.

_____	_____
_____	_____
_____	_____

By the signature affixed to Page 1 of this Bid, Bidder hereby certifies that the above information is true and accurate. The Bidder agrees that no changes will be made to this list of subcontractors or locations where work will be performed or data will be stored without prior written approval of DAS. Any attempt by the Bidder/Contractor to change or otherwise alter subcontractors or locations where work will be performed or locations where data will be stored, without prior written approval of DAS, will be deemed as a default. If a default should occur, DAS will seek all legal remedies as set forth in the Terms and Conditions which may include immediate cancellation of the Contract. Failure to complete this page may deem your bid not responsive.

SPECIAL TERMS AND CONDITIONS (Cont'd.)

AUTOMOBILE LIABILITY INSURANCE: Automobile Insurance is required for anyone coming onto State Property to deliver goods or to perform services using a vehicle, which is owned, leased or rented by the Contractor. Any Bidder, Broker or Sub Contractor who will be on State Property, but not delivering goods or performing services, is required to carry Automobile Liability insurance that complies with the State and Federal laws regarding financial responsibility.

Contractor will indicate, by checking the appropriate box(es) below, which mode of transportation will apply to this contract.

- Bidder/Broker ("The Contractor") or their Sub Contractor will make delivery or be performing services using a vehicle that is owned, leased or rented. Provide Certificate of Insurance documenting automobile liability with a Combined Single Limit of \$500,000.00.
- Goods/Services will be delivered via common carrier.
- No employee or representative of the contractor will have cause to be on state property to make deliveries or to perform services.

SPECIFICATIONS

I. SCOPE

1. The specifications describe a vehicle to be used in acquiring underground soil, rock and groundwater samples by the Ohio Department of Natural Resources (ODNR), Division of Mineral Resources. The vehicle will be operated for long periods of time in remote areas. With the wide nature of drilling the agency will be doing, under different terrain and weather circumstances, ODNR staff has determined a minimum capacity of performance for the new equipment. The specifications, below, reflect those minimum requirements. Additional options, listed on the pricing page, should be priced separately and will not be a part of the evaluation for award.
2. The manufacturer in the selection and engineering of components shall use materials and design practices that will produce a vehicle which will accomplish and satisfy all requirements of these specifications.

The vehicle shall in all respects meet or exceed all requirements of the federal government and the State for the Model Year (MY) bid. The vehicle shall include all standard equipment normally sold and marketed to the retail public; unless specifically deleted by these specifications.

- II. ILLUSTRATIVE AND TECHNICAL DATA: Bidder shall submit with the bid offered detailed, illustrative product brochures / literature and technical data on the vehicle and equipment proposed to be furnished. If not provided as part of the bid response, the Bidder shall provide said brochures / literature and technical data within seven (7) calendar days after request/notification by the Office of Procurement Services.

- III. TRAINING: Successful bidder will coordinate with ODNR/DMR to schedule the delivery date. At the time of delivery the awarded bidder shall provide instruction and written training material to ODNR/DMR at a location determined by ODNR. The training material shall be the property of the State of Ohio and retained for future use of the equipment. The instructor must be experienced with the equipment and approved by DNR before the date of training. The training will insure that the equipment and its systems are understood will cover at a minimum;

1. Real world application of the equipment.
2. Live demonstrations and hands on exercises.
3. Standard operating procedures, maintenance practices, practical techniques for operation, as well as, full instructions on all master controls, hydraulics, leveling and capacity must be fully taught and practiced by each student.

PROJECT QUALIFICATIONS: Bidder must have experience producing and or providing to the business communities, complex mobile drill rigs, with similar electronic features and of the same size and scope of the specified track-mounted drill rig. Bidder shall submit with the bid, references for three (3) similar vehicles within the past three (3) years. If not provided as part of the bid response, the Bidder shall provide said references within seven (7) calendar days after request/notification by the Office of Procurement Services.

DATA SHEET: Shown below are the specification requirements for the vehicle that the State desires to purchase. Any deviations from the specifications are to be outlined on page 10 of the bid response. Failure to comply may deem the bid not-responsive. The State retains the right to accept or reject variations and / or exceptions to the specifications directly related to model year variations and manufacturer variations that meet or exceed the basic usage requirements as explained in Scope on page 5.

IV. BASE VEHICLE REQUIREMENTS:

1. The basic track-mounted drill rig must meet the following minimum mandatory requirements. In addition, items of factory-installed equipment shall be required as standard equipment. Base vehicle should be a new Model year CME-55/300, or the ODNR-approved equivalent.
 1. New model year;
 2. Embedded metal grousers;
 3. Hydraulic planetary drive with brakes.
 4. Steel drive with idler sprockets;
 5. Automatic track tensioning system;
 6. Walking beam suspension;
 7. Wireless remote steering and throttle controls;
 8. Independent track control;
 9. Hydraulically-actuated folding drill frame;
 10. Mechanically-driven drill head;
 11. Tandem hydraulic system;
 12. Auxiliary hydraulic oil pump;
 13. Hydraulic oil cooler;
 14. Hydraulic vertical drive with two (2) double-acting hydraulic cylinders;

15. Fast retract for vertical drive;
16. Mast – min. 20 feet from base of frame to sheaves;
17. In-out hydraulic slide base;
18. Sideways hydraulic slide base;
19. Hydraulic leveling jacks – HD 36 inch stroke – two front, two rear;
20. Body fabrication with fenders over tracks;
21. Removable belly pans;
22. Tool boxes – one each side;
23. Rod rack – 5 foot;
24. Two (2) auger racks, front, one fixed, one telescoping;
25. Min. 12,000 lb. capacity, 2-speed front winch;
26. 4.5 Tier III diesel engine with electronic throttle, 110 gross horse-power, high temperature/low oil pressure shut down, and cold weather starting aid.
27. Track width – 17.5 – 17.8 in.;
28. Average ground bearing pressure – approx. 4.5 psi, at 6” of penetration;
29. Suspension – Triple walking beams;
30. Turning radius – in place;
31. Hydraulic motor/planetary wheel drives – optional 2-speed drive (low & high);
32. Gradeability – 50% grade (straight-ahead); 36% grade (side-hill traverse);
33. Heavy Duty Clutch (approx. 13 in.;
34. 5-speed Transmission, 1-speed reverse;
35. Standard Rotary Box – approx. 7,700 foot pounds, 800 rpm max.
36. Hydraulic feed system – approx. 28,275 pounds retract force; 18,650 pounds pulldown force, 35 feet retract rate (max), 90 feet rapid retract rate (max); 55 feet feed rate (max); 72 in. stroke;

V. OPTIONAL EQUIPMENT (Will not be considered in the evaluation of award):

- A. High Torque Rotary Drive;
- B. Angle Drilling Capability – with telescoping stabilizers;
- C. Auger and Rod guides for angle drilling;
- D. Hoist – Hydraulic – 8,500 pound capacity with brake release –
Hydraulic – 3,200 pound capacity;
Hydraulic for wireline core drilling (less cable);
- E. Quick disconnect spindle adapter;
- F. 2” Hex Auger Drive;
- G. Water Pump Assembly –
 1. Progressing cavity – 36 gpm/225 psi;
 2. Standpipe with hose to control panel;
 3. Service tee with 1” bypass valve;
 4. Discharge hose, 1.5” with 2-pair QD fittings;
 5. Water swivel, stabilized;
- H. Hydraulic rod holder and breakout wrench – fixed height – 4-1/2”
- I. 140 Pound Automatic SPT Hammer.

PRICE SCHEDULE:

Bidders shall not insert a unit cost more than three (3) digits after the decimal point. Digit(s) beyond three (3), after the decimal point, shall be dropped by the Office of Procurement Services and not used in evaluation and any subsequent order.

This Invitation to Bid (ITB) describes a covert operation surveillance SUV with associated equipment. The contractor shall supply a vehicle that includes all equipment as specified and is safe and complete. The contractor shall supply a vehicle that meets all the performance specifications. Any deviation from any specification must be stated in writing and included as an attachment to the bid response.

ITEM NO.	QTY.	UNIT	DESCRIPTION	UNIT PRICE	EXTENDED AMOUNT
1.	1	EA	New Model Year, Track-Mounted Drill Rig, as specified	\$ _____	\$ _____

Vehicle Year: _____

Vehicle make: _____

Vehicle model: _____

Delivery Date: _____

Optional Equipment (will not be factored in evaluation for award):

DESCRIPTION	UNIT PRICE
High Torque Rotary Drive	\$ _____
Angle Drilling Capability – with telescoping stabilizers;	\$ _____
Auger and Rod guides for angle drilling;	\$ _____
Hoist – Hydraulic – 8,500 pound capacity with brake release	\$ _____
Hoist - Hydraulic – 3,200 pound capacity;	\$ _____
Hoist - Hydraulic for wireline core drilling (less cable);	\$ _____
Quick Disconnect spindle adapter	\$ _____
2" Hex Auger Drive	\$ _____
Water Pump Assembly – Progressing cavity – 36 gpm/225 psi	\$ _____
Water Pump Assembly – Standpipe with hose to control panel	\$ _____
Water Pump Assembly – Service tee with 1" bypass valve	\$ _____
Water Pump Assembly – Discharge hose, 1/5" with 2 pair QD fittings	\$ _____
Water pump Assembly – Water swivel, stabalized	\$ _____
Hydraulic Rod Holder and Breakout Wrench	\$ _____
140 Pound Automatic SPT Hammer	\$ _____

List any exceptions to the specifications:
