



**Invitation to Bids (ITB):
NEW PRODUCTION HYDRAULIC EXCAVATOR**

Bid No.: SA-06232019

The Region 2000 Services Authority (Authority) is accepting sealed bids for a new production hydraulic excavator as specified in bid package.

Issue Date: June 23, 2019

Bids Due: No later than 2:00 pm (EST) July 09, 2019

Bids shall be addressed as follows:

Region 2000 Services Authority
Attn: Larry Hall
361 Livestock Road
Rustburg VA 24588

Sealed envelopes shall be clearly marked "Hydraulic Excavator Bid"

Bid opening:

Bid opening will take place at the Services Authority offices located at 361 Livestock Road, Rustburg, Virginia 24588. Sealed bids must be received by 2:00 pm (EST) Tuesday July 09, 2019 at which time they will be opened and read aloud. Bids received after 2:00 pm (EST) by the official clock at our main office located at 361 Livestock Road Rustburg Virginia 24588 will not be considered.

Please contact Larry Hall at lhall@region2000.org / (434) 455-6334 with any questions.

SECTION 1: GENERAL BID INFORMATION

1.1 INTRODUCTION

The Region 2000 Services Authority (Authority) operates a full-service regional landfill at 361 Livestock Road in Rustburg, Virginia serving the Lynchburg, Campbell, Nelson and Appomattox Communities. It typically processes 200,000 tons of solid waste per year.

1.2 REQUESTS FOR BIDS AND FOR INFORMATION

The Authority seeks sealed bids on a New Production Hydraulic Excavator. Equipment Specifications can be found at:

<https://www.region2000servicesauthority.org/procurements>

Questions can be directed to Larry Hall at 434-455-6334 or lhall@region2000.org. Responses will be posted on the Authority's website, www.region2000servicesauthority.org/procurements.

1.3 SUBMISSION OF BIDS

Bids should be submitted in a sealed envelope by 2:00 p.m., Tuesday, July 09, 2019 at the Services Authority offices at 361 Livestock Road, Rustburg, Virginia 24588. Bids should be clearly marked: Hydraulic Excavator Bid.

A complete Bid submission shall consist of two documents, completed in full, as follows: 1) Section 3: Equipment Specifications and 2) Section 4: Vendor Pricing and Signature Sheet.

1.4 ADDENDA TO THE BID DOCUMENTS

If it becomes necessary to revise any part of the bid documents, an addendum will be placed online at www.region2000servicesauthority.org prior to July 05, 2019. Respondents are responsible to check online prior to submission of their proposal and acknowledge receipt of addendum(s) within their proposal. We will make a good faith effort to notify vendors if we are aware of their interest in this bid.

1.5 PRE-BID CONFERENCE

No pre-bid conference will be established for this bid opportunity.

1.6 AWARD OF CONTRACT

There is no requirement to accept the lowest cost equipment offered and specific requirements may be waived or amended at the discretion of the Authority.

1.7 VENDOR INSTRUCTIONS

- 1) Vendor shall complete every space in the vendor's column of **SECTION 3: EQUIPMENT SPECIFICATION** document with either a

“YES” to indicate item being quoted is exactly as specified or a “NO” to indicate any deviation of item being bid from the specifications. Any “NO” response or deviation shall be explained in spaces provided. Where certain brands “or equal” are specified, be sure to state the brand/model of option quoted. Any additions, deletions, or variations from the following specifications must be noted. Any items appearing in the manufacturer’s regularly published specifications and offered as standard equipment by the manufacturer are included in any submitted bid, unless otherwise expressly specified herein. Any additions, deletions or variations from the manufacturer’s regularly published specifications must be outlined in an attached letter, to provide the Authority with enough information to clearly evaluate that which is being offered. Failure to properly complete the vendor column shall, at the sole discretion of the Authority, subject your bid to rejection.

- 2) Vendor shall complete every space provided for a response in **SECTION 4: VENDOR PRICING AND SIGNATURE SHEET** document and shall fully endorse as requested.
- 3) The Authority reserves the right to utilize value engineering to determine the selection of the item most advantageous for its use and make an award in accordance with such provisions.

1.8 DELIVERY

The machine is to be delivered to 361 Livestock Road Rustburg Virginia 24588 (Livestock Road Facility) during normal working hours fully assembled and ready to operate. Vendor is to give the Authority (24) hours-notice prior to delivery. Any transportation surcharge shall be included in the bid, otherwise the Authority will not be liable for any freight charges. Deliveries will be accepted Monday through Thursday between the hours of 7:00 am - 3:00 pm except on official holidays. Call Larry Hall at (434) 455-6334 to arrange delivery.

SECTION 2: TERMS AND CONDITIONS

2.1 GENERAL

- 1) In the solicitation or awarding of contracts, the Authority shall not discriminate because of the race, religion, color, sex, national origin, age, disability or any other basis prohibited by state law relating to discrimination in employment.
- 2) The Authority welcomes and encourages the participation of small businesses and businesses owned by women and minorities in

procurement transactions made by the Authority.

2.2 AWARD OF CONTRACT

- 1) The Authority reserves the right to reject any and all bids and to waive any informalities.
- 2) Any contract or Purchase Order resulting from this Invitation for Bid is not assignable.

2.3 BIDDER'S REPRESENTATIONS

By submitting a bid in response to this Invitation for Bid, the bidder certified that it has read and understands the bid documents, specifications, and drawings, if any, and has familiarized itself with all federal, state and local laws, ordinances and regulations that in any manner affect the cost, progress or performance of the work.

2.4 BONDS

The Authority does not require the Successful Bidder to furnish Performance Bond and a Payment Bond for this contract.

2.5 BIDDERS PERFORMANCE AND INDEMNIFICATION

- 1) All goods and/or services delivered and/or rendered shall comply with all applicable federal, state and local laws, and shall not infringe any valid patent or trademark. The successful bidder shall indemnify, keep, save, and hold the Authority, its officers and employees, harmless from any liability for infringement and from any and all claims or allegations of infringement by the bidder or the Authority, its officers and employees, arising from, growing out of, or in any way involved with the goods delivered or services rendered pursuant to this purchase.
- 2) The bidder shall indemnify and hold harmless the Authority against and from all liability, claims, damages and costs, including attorney's fees of every kind and nature and attributable to bodily injury, sickness, disease or death or to damage or destruction of property resulting from or in any manner arising out of or in connection with provision of any goods or services under this contract, the failure to provide any services or the use of any services or goods furnished (or made available) by the Successful Bidder, provided that such liability is not attributable to the Authority's sole negligence.

2.6 DEFAULT

The Successful Bidder is wholly responsible for failure to perform under this contract or to complete this contract as specified herein. If the Successful Bidder fails to perform or complete the contract or fulfill the Purchase Order as issued, then the Authority may consider the Successful Bidder to be in default. In the event of default, the Authority will provide the Successful Bidder with written notice of default, and the Successful Bidder will be provided a time period deemed

reasonable by the Authority to provide a plan to correct said default.

If the Successful Bidder fails to cure said default within the determined time period, the Authority, among other actions, may complete the performance through a third party, and the Successful Bidder shall be responsible for any amount in excess of the agreement price incurred by the Authority in fulfilling the intent of this Invitation to Bid as specified in the contract or Purchase Order.

2.7 NON-COLLUSION

Submittal and signature of a Proposal swears that the Proposal is genuine and not a sham or collusive, and not made in the interest of any person not named, and that the firm has not induced or solicited others to submit a sham offer, or to refrain from proposing.

2.8 CONTROLLING LAW; VENUE

This contract is made and entered into in Campbell County, Virginia, and shall be governed by the applicable laws of the Commonwealth of Virginia. Any dispute arising out of the contract resulting from the Invitation to Bid, its interpretations, or its performance shall be litigated only in the Campbell County General District Court or the Circuit Court of Campbell County, Virginia.

2.9 PUBLIC RECORDS

Under Virginia state law, the documents (including but not limited to written, printed, graphic, electronic, photographic or voice mail materials and/or transcriptions, recordings or reproductions thereof) submitted in response to this ITB (the “documents”) become a public record upon submission to the Region 2000 Services Authority (Authority), subject to mandatory disclosure upon request by any person, unless the documents are exempted from public disclosure by a specific provision of law. If the Authority receives a request for inspection or copying of any such documents it will promptly notify the person submitting the documents to the Authority and upon the written request of such person, received by the Authority within five (5) days of the mailing of such notice, will postpone disclosure of the documents for a reasonable period of time as permitted by law to enable such person to seek a court order prohibiting or conditioning the release of the documents. The Authority assumes no contractual obligation to enforce any exemption.

2.10 QUESTIONS

Questions regarding this ITB may be directed to Larry Hall at (434) 455-6334 or lhall@region200.org. Questions should be submitted no later than 2:00 pm on July 05, 2019.

SECTION 3: EQUIPMENT SPECIFICATIONS

Vendors
Column
Yes / No

1.1 GENERAL DESCRIPTION

New production hydraulic excavator minimum operating weight of 81,000 pounds, 60-inch bucket, long under carriage and minimum 21-foot 4-inch boom and 10-foot 8-inch arm.

1.2 ENGINE

- a. Diesel- Six (6) cylinder minimum, turbocharged, direct injection. Injection and after cooled must meet EPA Tier 4 Standards _____
- b. Minimum 260 gross HP at rated RPM _____
- c. Air Filter shall be 2-stage dry type _____
- d. Oil cooler and filter _____
- e. 24V electrical system, 50 AMP alternator and maintenance-free heavy-duty batteries _____
- f. Spin-on replaceable oil and fuel filters. _____
- g. Muffler with rain cap or turned exhaust _____
- h. Auto-Decel. _____
- i. Automatic deaeration system for fuel line _____
- j. Automatic engine warm-up system _____
- k. Engine overheat prevention system _____
- l. All speed control, mechanical governor _____

Comments: _____

1.3 HYDRAULIC SYSTEM

- a. Pump output shall be 79 gallons per minute minimum _____
- b. Three (3) working modes _____
- c. Two (2) axial piston travel motors with parking brake _____
- d. One (1) axial piston swing motor with swing holding brake _____
- e. Shall have 2 hydraulic cylinders on the boom, 1 on the arm and 1 on the bucket _____
- f. Shall be plumbed for Auxiliary Hydraulics _____

Comments: _____

1.4 DRIVES AND BRAKES

- a. Steering control shall be two levers with pedals.
- b. Drive Method shall be hydrostatic.
- c. Shall have two (2) travel speeds.
- d. Shall have service brake
- e. Shall have parking brake

Comments:

1.5 Swing System

- a. Swing system drive method shall be hydrostatic.
- b. Swing reduction shall be planetary gear.
- c. Swing circle lubrication shall be grease- bathed.
- d. Hydraulic lock service brake.
- e. Mechanical disc brake swing brake

Comments:

1.6 Undercarriage

- a. X-frame center frame
- b. Shall be long UC
- c. Sealed Track
- d. Hydraulic track adjuster
- e. Two (2) carrier rollers and eight (7) track rollers each side min.
- f. Minimum of 48 track shoes on each side
- g. Shoes, triple grouser 31.5"□

Comments:

1.7 Bucket

- a. Minimum 60 inch 2.9 CU YD with teeth and side cutters
- b. Quick Coupler for fast easy attachment change
- c. **Second bucket shall be 42 inch tilt and grade bucket with smooth cutting edge**

Comments:

1.8 Cab

- a. Fully enclosed _____
- b. ROPS/FOPS certified _____
- c. Horn and travel alarm _____
- d. Adjustable suspension seat w/retractable seatbelt _____
- e. Rearview camera and mirrors _____
- f. LED working lights _____
- g. Heat, AC and defrost _____
- h. AM/FM radio with antenna and speakers _____
- i. Full safety glass all around _____
- j. High DEF LCD display for gauges and camera _____
- k. windshield wiper _____
- l. 24V DC to 12V DC accessory connections in cab _____
- m. 10 LB ABC rated fire extinguisher installed in cab _____

Comments: _____

1.9 Manuals

- a. One (1) complete technical service/engine/electrical/ powertrain/Hydraulics manual shall be furnished. _____
- b. One (1) parts manual shall be furnished _____
- c. Two (2) operator manual shall be furnished _____

Comments: _____

1.10 Warranty

- a. 1 year /3000 hours full machine warranty _____
- b. 7 years /7500 hours engine and power train _____
- c. If the machine is down more than 72 hours because parts are not available the vendor shall provide a machine to the Authority at no cost. _____

Comments: _____

SECTION 4: VENDOR PRICING AND SIGNATURE SHEET

- Outright purchase price
- A. of Model # _____ \$ _____
- B. Delivery time frame (in days) _____ days
- Guaranteed minimum re-purchase or trade- in
- C. value price at end of 5 years or 9,000 hours \$ _____
- D. Standard hourly Service Rate \$ _____

The undersigned, having carefully read and considered the vendor instructions and equipment specifications of the Invitation to Bid, does hereby offer to furnish the equipment specified for the purchase price quoted and certifies that they have the necessary physical and financial resources to provide the required service on the machine quoted in accordance with the terms specified and agreed to provide these services without any undue delays.

This Bid is valid for ninety (90) days from the date of its submission.

By: _____
Signature

_____ *Title*

_____ *Company Name*

_____ *Date*