

# Henderson County Solid Waste



## **Formal Bid for (2) Spotter Trucks**

**Due Date:** Monday, July 13, 2020

**Time:** 3:00PM EST

**Location:** Henderson County Finance Department

**Address:** 113 N. Main Street

Hendersonville, NC 28792

**NOTICE AND INSTRUCTIONS TO BIDDERS**

County of Henderson  
Doug Guffey-Purchasing Agent  
Phone: 828.694.5023  
Historic Court House Annex  
113 N. Main Street  
Hendersonville, NC 28792

Henderson County will receive sealed bids for the furnishing of (2) spotter trucks as specified until 3:00PM EST on Monday, July 13, 2020 at the Henderson County Finance Department, 113 North Main Street, Hendersonville, NC 28792 where the bids will be publicly opened and read aloud. Bids must be sealed and visibly labeled as "Formal Bid: Solid Waste Spotter Trucks".

Equipment must meet all specifications and be the kind and type specified, or an approved equivalent and will be awarded based upon the lowest responsive responsible bidder standard. A manufacturer's build sheet of the proposed equipment shall be included in addition to the completed specifications. The total bid price must include delivery to Henderson County Solid Waste, 191 Transfer Station Dr., Hendersonville, NC 28791. Quoted price(s) should not include any sales or usage taxes but should reflect the actual bid price of the equipment.

The County will entertain bids for current model year. You must submit a separate proposal page for each type of offering with model year and style clearly defined.

If an error or omission occurs bidder(s) must submit in writing no more than seventy-two hours after the bid opening, a request to withdrawal their bid, excluding Saturdays, Sundays, or Holidays for which Henderson County offices are closed.

All motorized equipment requires 2 sets of keys and all pertinent paperwork upon delivery. This shall include invoice, certificate of origin, and odometer disclosure statement. No dealer advertisement insignia is allowed on County vehicles. Only identification is OEM plates as shipped.

**The County of Henderson reserves the right to reject any and/or all bids received, or to select the bid which, in our opinion, is in the best overall interest of the County.**

Complete specifications shall be included on all equipment. The bidder must meet all of the above requirements for bid to be considered.

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Doug Guffey, Purchasing Agent

PROPOSAL

The undersigned, as bidder, hereby declares that this proposal is made without connection with any other person, company, or parties making a similar bid or proposal, and that the proposal is in all respects fair and in good faith, without collusion or fraud.

The bidder has carefully examined the annexed form of specifications and instructions to bidders and hereby declares that he will furnish the equipment called for in the manner prescribed in the specifications and instructions to bidders for the following price:

TYPE	DELIVERY TIME	UNIT PRICE

**PLEASE NOTE BID PRICES AND SPECIFICATIONS SHALL BE FULLY ENFORCEABLE FOR 90 DAYS AFTER THE BID DUE DATE UNLESS NOTED BELOW**

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Warranty period: \_\_\_\_\_

\_\_\_\_\_  
Printed Name of Firm Representative

\_\_\_\_\_  
Name of Firm Submitting Proposal

\_\_\_\_\_  
Signature of Firm Authorized Representative

\_\_\_\_\_  
Firm Address

\_\_\_\_\_  
Title

\_\_\_\_\_  
Telephone Number

\_\_\_\_\_  
Email Address

Henderson County, North Carolina  
Solid Waste  
Specifications for (2) Spotter Trucks

It is the intent of these specifications to set up minimum requirements for (2) spotter trucks as specified. These specifications must be considered as minimum requirements. If it is necessary to bid alternate equipment or to take exceptions to the specifications as set forth, this must be so stated in your bid. Any reference to a model or brand is only to denote quality and does not mean that equal equipment will not be considered.

<b>I. <u>Specifications</u></b>	<b><u>Compliance/Exception</u></b>
<b>a. General</b>	
i. Shall be 4X2	_____
ii. GCVWR Minimum 125,001	_____
<b>b. Engine</b>	
i. Cummins QSBT4-Final 6.7L 225 Horsepower, 2500 rpm turbocharged and charge air cooled	_____
ii. 3-way shut down low oil PSI, High Coolant temp, low coolant level	_____
iii. Air cleaner filter	_____
iv. Air intake engine mounted restriction gauge	_____
v. Fan Clutch w QSBT4F	_____
vi. Bendix ADIP Air Dryer	_____
vii. Fuel Water Separator, Standard, Not Heated	_____
<b>c. Electrical</b>	
i. 12 Volt electrical system	_____
ii. Group 31, 750 CCA Maintenance Free Batteries	_____
iii. Battery Disconnect	_____
iv. Denso Starter	_____
v. Multiplex Wiring	_____
vi. Shall have a backup camera	_____
<b>d. Cooling System</b>	
i. Silicone Coolant Hoses	_____
ii. 8 gallons extended life coolant	_____
iii. Coolant recovery bottle	_____
<b>e. Transmission</b>	
i. Allison RDS-3500	_____
ii. Lever shift transmission selector	_____
iii. Road speed governed 25 mph	_____
<b>f. Steering</b>	
i. Sheppard M-100 Steering	_____
ii. Standard Stationary Steering Column	_____
<b>g. Suspension</b>	

**Compliance/Exception**

- i. Front leaf spring (std.10L-9R)
- ii. Shall have a dura ride suspension

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**h. Chassis**

- i. Frame structure 116” 82” (chassis)
- ii. Front Axle Meritor FF-961 12,000 lb. capacity
- iii. Rear Axle Meritor MOR-32 12.28:1 Ratio  
70,000 lb. terminal rating
- iv. Holland Hitch FW35- 70,000 lb. lift capacity,  
16” lift height
- v. Step-Style Battery Box; Bottom Step Delete
- vi. Painted Black

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**i. Fuel Tank**

- i. 50-gallon round fuel tank

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**j. Fifth Wheel**

- i. 5<sup>th</sup> Wheel lift height of 16”
- ii. 5” diameter lift cylinders

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**k. Cab**

- i. Left Hand Cab Drive
- ii. 66” Ergo Cab
- iii. Cab Guards
- iv. Keyed ignition
- v. Backup alarm
- vi. AM/FM CD Player with MP3 Input with speakers
- vii. Power terminal, Overhead LS
- viii. Power Socket, Dash mounted
- ix. 4 Point Air Ride Cab
- x. Translucent Sun Visor
- xi. Windshield washer with electric intermittent  
windshield wipers
- xii. Color: White
- xiii. Standard Steps, Grates, and Handrails Paint  
Safety Yellow
- xiv. Standard Platform Painted White

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**l. HVAC**

- i. 45,000 BTU Heater/Defroster
- ii. Air conditioning with QSBT4i and QSTB4F

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**m. Lights**

- i. Dome Light
- ii. Standard recessed halogen head lights
- iii. Recessed rear/stop lights & back-up lights-LED
- iv. Five top of cab clearance lights-LED

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**Compliance/Exception**

- v. Amber strobe light \_\_\_\_\_
- vi. Work light: One rear facing curb side platform  
mounted LED \_\_\_\_\_
- vii. Work light: One rear facing driver side roof mount  
LED \_\_\_\_\_

**n. Mirrors**

- i. 8" Convex standard mirrors \_\_\_\_\_
- ii. Heated Mirrors & RS Moto \_\_\_\_\_

**o. Seat**

- i. National Cushion Air Drivers Vinyl Mid back seat,  
Black \_\_\_\_\_
- ii. Seat Belt-Black Lap \_\_\_\_\_

**p. Brakes**

- i. 16 ½ X 5 Front Brakes \_\_\_\_\_

**q. Hydraulic Pump**

- i. 10 GPM hydraulic pump (standard hydraulic  
system) \_\_\_\_\_

**r. Wheel & Tires**

- i. Goodyear G399 295/75R22.5 Rib Tire, Quantity  
of 2 Front (Steer) and Quantity of 4 Rear \_\_\_\_\_
- ii. Standard valve stems, TR-572 \_\_\_\_\_
- iii. Standard Wheels Painted White \_\_\_\_\_

**s. Bumpers**

- i. Standard Steel Bumper \_\_\_\_\_
- ii. Shall be removeable \_\_\_\_\_
- iii. Shall have a 50-degree taper curb side deck \_\_\_\_\_
- iv. Painted Black \_\_\_\_\_

**t. Fenders**

- i. Flexible rear fenders \_\_\_\_\_
- ii. Tire flaps behind drive axle \_\_\_\_\_

**u. Hooks**

- i. Front Tow Eye \_\_\_\_\_
- ii. Rear Tow Eye \_\_\_\_\_

**v. Gauges**

- i. Voltmeter \_\_\_\_\_
- ii. Oil Pressure \_\_\_\_\_
- iii. Water Temperature \_\_\_\_\_
- iv. Fuel Level \_\_\_\_\_
- v. Air Pressure \_\_\_\_\_
- vi. Hour Meter \_\_\_\_\_
- vii. Speedometer \_\_\_\_\_

**Compliance/Exception**

- viii. Odometer
- ix. High Beam Headlight indicator
- x. Turn signal-Hazard Flasher indicator
- xi. Low Fuel Light
- xii. Low Air Light
- xiii. Low Engine Oil Pressure Light & Buzzer

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**w. Trailer Options**

- i. 12' straight trailer air hose
- ii. 15' straight trailer electric cable
- iii. Standard Red and blue glad hands

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**x. Driveline**

- i. (1) Auto Drain valve (Non-Heated)

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**y. Exhaust**

- i. Vertical Exhaust System
- ii. Exhaust Shield

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**z. Drain Cords**

- i. Three drain pull cord

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**II. Warranty**

- a. Minimum 1-year warranty

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**III. Delivery**

- a. Please deliver to Henderson County Solid Waste, 191 Transfer Station Dr., Hendersonville, NC 28791 with 2 sets of keys and an owner's manual.

**IV. Terms and Conditions**

- a. For Disadvantaged Business Enterprise requirements, see Minority Business Participation Guidelines posted under Doing Business with Henderson County at <https://www.hendersoncountync.gov/county/page/doing-business-henderson-county>
- b. Contractors with 25 or more employees as defined in Article 2 of Chapter 64 of the NC General Statutes must verify compliance with the E-verify, NCGS 160A-20.1(b).
- c. Compliance with Purchase Order Terms & Conditions <https://www.hendersoncountync.gov/county/page/doing-business-henderson-county>