

**BID NOTICE**  
**35,000 POUND GVRW TRUCK CHASSIS (2018)**  
**WITH HEAVY DUTY ALL STEEL CRANE BODY**  
**BID #18-1003**  
**August 28, 2017**

Catawba County will receive sealed bids until 2:00 p.m., September 18, 2017 in the 2<sup>nd</sup> floor conference room, Government Center 25 Government Drive (formerly 100A South West Boulevard) Newton, N.C. 285655.

Bids will be received for a new 35,000 Pound GVRW Truck Chassis with Heavy Duty all Steele Crane Body.

Bid specifications and related documents can be found on the County's Website at [www.catawbacountync.gov](http://www.catawbacountync.gov) under Purchasing. All addenda will be posted on this website.

Catawba County reserves the right to reject any and or all bids and to waive any formalities as may be permitted by law.

Questions concerning this bid should be directed to Debbie Anderson, Purchasing Manager in writing via e-mail at [danderson@catawbacountync.gov](mailto:danderson@catawbacountync.gov).

Debbie Anderson, Purchasing Manager

## INSTRUCTIONS TO BIDDERS

### Bid #18-1003

### 35,000 POUND GVRW Truck Chassis with Heavy Duty all Steele Crane Body (2018)

1. Sealed bids will be received in the 2<sup>nd</sup> floor conference room, 25 Government Drive (formerly 100A South West Blvd.,) Newton, N.C. until 2:00 p.m., September 18, 2017. Bids can be hand delivered to the Purchasing Office up to fifteen minutes prior to 2:00 p.m. or taken to the 2<sup>nd</sup> floor conference room prior to 2:00 p.m. Any bid shipped for mailed should be addressed to:

Debbie Anderson, Purchasing Manager  
Catawba County  
25 Government Drive (physical address)  
PO Box 389 (mailing address)  
Newton, NC 28658

If mail or delivery by and other means is delayed beyond the date and hour set for the bid opening, bids will not be considered.

2. All addenda will be posted on the County's website under Purchasing. If intend to bid, contact Debbie Anderson via email [danderson@catawbacountync.gov](mailto:danderson@catawbacountync.gov). Bidders shall acknowledge receipt of any amendment/addendum by signing the Bid Proposal Form.
3. All bids will be quoted FOB, delivered to Catawba County Landfill, State Road, 2019C (Rocky Ford Road), Newton, N.C.
4. Payment will be made after acceptance of the equipment by the Catawba County Landfill staff.
5. All items shall be new and of current manufacturer (2018). No rebuilt or remanufactured parts, equipment or supplies will be accepted.
6. The successful bidder shall provide two copies of operation and maintenance manuals and two copies of the parts manual.
7. The evaluation of the vendor bids shall center on the match between the stated specification requirement in the final bid request and the vendor's proposed equipment including selection of the lowest responsible bidder, with consideration of past performance, service record and reliability.
8. Sales tax should not be included in bid prices, but shall be added as separate item on the bid form. Catawba County will pay any road use tax directly to the Department of Motor Vehicles.
9. Specifications contained herein, in some cases may refer to brand names. Brand names are used only to set for the quality and the general style, type and character of the specification. The quality of the Bid Proposal shall meet or exceed that of the referred to brand name.

10. Catawba County accepts no responsibility for any expense incurred by the Bidder in preparation and presentation of a bid.
11. The bidder warrants that his/her bid is genuine and not collusive nor sham and that he has not conspired nor agreed in any manner to fix any bid price or any element of such bid price, payment or agreement for commission percentage, brokerage, or any other compensation for the procurement of this contract.
12. Any exceptions to the specifications must be noted in detail. The absence of any exceptions will hold the bidder strictly accountable to the specification exception (if applicable) shall be grounds for the rejection of the item(s) when offered for delivery.
13. Catawba County reserves the right to reject any and all bids and to waive any formalities as may be permitted by law.
14. Any questions concerning this bid shall be submitted in writing via e-mail to Debbie Anderson at [danderson@catawbacountync.gov](mailto:danderson@catawbacountync.gov).
15. IRAN DIVESTMENT ACT CERTIFICATION. Contractor certifies that, as of the date listed below, it is not on the Final Divestment List or the Iran Parent and Subsidiary Guidance List as created by the State Treasurer pursuant to NCGS 147-86.58. In compliance with the requirements of the Iran Divestment Act (Article 6E of Chapter 147 of the North Carolina General Statutes), Contractor shall not utilize, in the performance of the contract, any subcontractor that is identified on the Final Divestment List or the Iran Parent and Subsidiary Guidance List.
16. E-VERIFY. I understand that E-Verify is the federal E-Verify program operated by the United States Department of Homeland Security and other federal agencies, or any successor or equivalent program used to verify the work authorization of newly hired employees pursuant to federal law in accordance with NCGS § 64-25 et. Seq. I am aware of and in compliance with the requirements of E-Verify and Article 2 of Chapter 64 of the North Carolina General Statutes. To the best of my knowledge any, subcontractors employed by me as a part of this contract are in compliance with the requirements of E-Verify and Article 2 of Chapter 64 of the North Carolina General Statutes.
17. A bid bond is not required.
18. Bid pricing shall remain valid 60 days after bid opening prior to award.

**MINIMUM SPECIFICATIONS FOR A NEW (2018)  
35,000 POUND GVWR TRUCK CHASSIS  
WITH HEAVY DUTY ALL STEELE CRANE BODY**

The Catawba County Landfill is requesting bid proposals for a new (2017/2018) 35,000 lb. GVWR Mechanics Truck, De-Rated to 33,000 GVWR. Equipped with a 10,000 lb. all hydraulic crane, rear hydraulic outriggers, 60 cfm rotary screw hydraulic air compressor, welder, and storage cabinets for Oxygen/Acetylene tanks, tools, etc. Unit will also be supplied with a portable Lube system described below. This truck will be used to service heavy equipment in the landfill work areas and various off-site locations. All parts, accessories, and standard items not specifically mentioned which are necessary to provide a complete unit shall be furnished.

**Cab and Chassis:**

**Engine:**

Diesel, 330 gross horse power	Yes _____	No _____
Engine Block Heater	Yes _____	No _____
Power Take off Provisions	Yes _____	No _____
Fuel Water Separator	Yes _____	No _____
Dry-type Air cleaner with Pop-up indicators	Yes _____	No _____
Hand Throttle, Manual engine control	Yes _____	No _____

**Electrical:**

Dual Batteries, 900 CCA, 12 volt with steel battery box	Yes _____	No _____
100 AMP Alternator	Yes _____	No _____

**Transmission:**

6-speed Automatic	Yes _____	No _____
Magnetic drain Plugs	Yes _____	No _____
PTO equipped with hydraulic pump to operate truck mounted equipment (outriggers, compressor, and crane)	Yes _____	No _____

**Brakes:**

Air Brake system with Air Dryer, slack adjusters, dust shields, and Parking brake

Yes \_\_\_\_\_ No \_\_\_\_\_

**Axles:**

14,000 lb. Front Axle with Stabilization Bar Yes \_\_\_\_\_ No \_\_\_\_\_  
Power Assisted Steering Yes \_\_\_\_\_ No \_\_\_\_\_  
21,000 lb. Rear Axle Yes \_\_\_\_\_ No \_\_\_\_\_  
23,000 lb. Multi-Leaf Springs Yes \_\_\_\_\_ No \_\_\_\_\_  
Special De-Rating to 33,000 lbs. Yes \_\_\_\_\_ No \_\_\_\_\_  
Rear Double Acting Shock Absorbers Yes \_\_\_\_\_ No \_\_\_\_\_  
Axle Speed 6.50 Yes \_\_\_\_\_ No \_\_\_\_\_

**Wheels and Tires:**

Front – 22.5 x 8.25 Steel wheels Yes \_\_\_\_\_ No \_\_\_\_\_  
Goodyear G661 11R22.5H - Tires Yes \_\_\_\_\_ No \_\_\_\_\_  
Rear – 22.5 x 8.25 Steel wheels Yes \_\_\_\_\_ No \_\_\_\_\_  
Goodyear – Goodyear G182 11R22.5H - Tires Yes \_\_\_\_\_ No \_\_\_\_\_

**Chassis Equipment:**

Cab to Axle 84” minimum Yes \_\_\_\_\_ No \_\_\_\_\_  
Wheel Base – 158” Yes \_\_\_\_\_ No \_\_\_\_\_  
Frame – 120,000 psi Yes \_\_\_\_\_ No \_\_\_\_\_  
Front Tow hooks- frame mounted Yes \_\_\_\_\_ No \_\_\_\_\_  
50 (US) gallons left hand step fuel tank Yes \_\_\_\_\_ No \_\_\_\_\_

**Cab Interior:**

Power Equipment Group - Power windows and door locks Yes \_\_\_\_\_ No \_\_\_\_\_  
30/0/30 Air Ride Driver and fixed passenger seat. Yes \_\_\_\_\_ No \_\_\_\_\_  
110 A/C Power Outlet Yes \_\_\_\_\_ No \_\_\_\_\_  
AM/FM Radio Yes \_\_\_\_\_ No \_\_\_\_\_

**Cab Exterior:**

Paint color – white Yes \_\_\_\_\_ No \_\_\_\_\_  
Mirrors – West Coast style - dual heated and motorized Yes \_\_\_\_\_ No \_\_\_\_\_

**Please provide all warranties for Cab, chassis, engine, drive train.**

## Crane Body:

Knapheide 6132DLHH-60KJ or equivalent and includes the following.

11 ft. crane body with torq-isolator crane support system. A-40 galvanneal compartments and doors, 3/16" tread-plate floor and 1/8" tread-plate tops and backs, full-seam continuously welded. 12 gauge bottom and end panels of compartments and double panel 14 gauge outside panels. (6) recessed cargo tie-downs in floor – 6,000# capacity, (2) heavy duty aluminum grab handles, and LED stop/tail/turn lights, clearance lights, & backup lights. 24" work surface bumper with thru compartment, vise plate, pintle mount plate. (2) grip strut flex steps, (1) each side of rear tail-shelf. 16" high double panel slam tailgate with center latch and flat space for tailgate graphics.

Commercial grade spray-on bed liner applied to floor, sides, tailgate, compartment tops, bulkhead, rear bumper, and front-end panels.

Crane – 10,000 pound capacity, 21' hydraulic reach, planetary winch 60'/min speed, and double-acting cylinders w/integral holding valves. Filters, crane hook, snatch block, anti-two block device & hydraulic shutdown, 7/16" cable, boom support, wireless remote control (RF) with backup pendant control, control panel, PTO, hydraulic pump for crane, hydraulic reservoir with guard.

Welder - Miller Bobcat 250 (**or equivalent**) gasoline driven welder with (2) 50' welding leads with clamp, ground, & stinger installed on street side of compartment top.

Hydraulic Air Compressor - 60 CFM rotary screw hydraulic air compressor with 50' x 1/2" hose reel and roller fairlead through the right rear compartment.

Side Compartments: 60" high side packs with automotive quality 3-pt. T-handles  
1st Vertical Side Compartment: 7 drawer unit with 3-3" high drawers, 3-5" high drawers, and 1-7" high drawer (street side) / Gas bottle retainer (2 bottles), vented top & bottom; Full height vertical partition with 3 adjustable divider shelves (curbside)  
2nd Vertical Side Compartment: 2 adjustable divider shelves with 4 dividers each (street & curb side)  
1st Horizontal Side Compartment: Bolt bin storage unit (street side) / bolt-in divider shelf with 8 dividers (curbside)  
3rd Vertical Side Compartment: 2 adjustable divider shelves with 4 dividers each (street side) / Fixed shelf (curb side).

Master Locking System: Secures one entire side of compartments with a padlock in one easy motion and acts as a visual theft deterrent.

Cab Protector: with punched window

Auxiliary Lighting: (4) LED work lights installed; LED compartment lights installed and wired to control panel

Outriggers: Hydraulic out / hydraulic down at curbside and hydraulic down at street side

Backup Alarm: 97 db audible alarm

Paint: Body interior / exterior to be painted single stage to match chassis

**Portable Lube System:** Fits in bed of truck and can be removed with fork lift as needed.

(2) 50 gallon fresh oil tanks with 5:1 air operated pumps & 25'x1/2" spring retract hose reels & mechanical meter dispense nozzles.

(1) 60 gallon used oil tank with 716 air operated diaphragm pump with 4-way reversing valve & 20'x3/4" spring retract hose reel.

(1) 50 gallon 304 stainless steel coolant tank with air operated diaphragm pump and 25' x 1/2" spring retract hose reel with water bib.

(1) 120# grease system with 50:1 air operated shovel pump and 25' x 3/8" spring retract hose reel with standard grease nozzle and swivel.

Lube system installed in cargo area with hose reels on tanks. Includes forklift channels and lifting lug(s)

**Please specify all warranties for crane, air compressor, welder, crane, and crane body.**

Mechanics Truck is to be delivered to the address below.

**Catawba County Landfill**  
**3993 Rocky Ford Rd**  
**Newton, NC 28658**

Please indicate Cab & Chassis make and model number:

\_\_\_\_\_

Please indicate Crane Body make and model number:

\_\_\_\_\_

Please indicate approximate delivery date:

\_\_\_\_\_

Mechanics Truck Cost: \$ \_\_\_\_\_

Sales tax: \$ \_\_\_\_\_

Total Cost: \$ \_\_\_\_\_

Signature of Bidder: \_\_\_\_\_

Company : \_\_\_\_\_

Date: \_\_\_\_\_

Acknowledgement of Addenda received: 1. \_\_\_\_\_ 2. \_\_\_\_\_ 3. \_\_\_\_\_