

ITAWAMBA COUNTY ROAD DEPARTMENT

**BIDS FOR (2) TWO SINGLE REAR AXLE DUMP TRUCKS WITH CONVENTIONAL
CHASSIS FOR THE ITAWAMBA COUNTY
ROAD DEPARTMENT**

**JUNE 19th, 2023
9:00 A.M.**

PRODUCT SPECIFICATIONS
Single Axle Dump Truck with Conventional Chassis

INSTRUCTIONS TO BIDDERS

A reverse auction will be conducted by the Itawamba County Board of Supervisors (Board) or designee at www.centralbidding.com, at 9:00 A.M. on Monday June 19th, 2023, for the purchase of:

Two (2) Single Rear Axle Dump Trucks with Conventional Chassis.

The Itawamba County Board of Supervisors reserves the right to reject any and all bids. The Board also reserves the right to reject any and all bids based in errors in formula(s).

The Board reserves the right to waive minor technicalities on bid proposals when it is in the best interest of Itawamba County. If award is made by the Board, a Purchase Order will be forwarded to the successful bidder. Any action taken by a bidder prior to receipt of the properly executed Contract and/or Purchase Order document by the Itawamba County Purchase Officer will be at the bidder's OWN RISK and the Itawamba County Board of Supervisors will not be liable for such action.

All submitted bids must be honored for a minimum of 60 days after the bid opening date to allow proper time for the Board to evaluate the proposals, make an award decision, and initiate the Purchase Order process.

Upon delivery and acceptance by Itawamba County, and upon receipt of an invoice, Itawamba County shall remit payment in full within 45 days.

PROPOSAL FOR BID

Pursuant to your advertisement a reverse auction will be conducted at 9:00

A.M., June 19th, 2023, I/We _____ residing

at _____ do submit our bid for furnishing the following in accordance with Itawamba County specifications. This proposal is made without collusion on the part of any person, firm, or corporation.

Our prices quoted in FIGURES ONLY for furnishing such, FOB Itawamba County Road Department as listed below.

DELIVERY REQUIREMENTS: DELIVERY MUST BE MADE ON OR BEFORE DATE SPECIFIED IN BID.

NOTE: IN THE EVENT THE LOWEST AND BEST BID FAILS TO MEET THE DELIVERY REQUIREMENT SPECIFIED IN BID, THE AWARD MAY BE GIVEN TO THE SUBSEQUENT LOWEST BID MEETING SPECIFICATIONS, READVERTISED, OR CANCELED.

All bids received will be evaluated for compliance with the bid requirements and specifications. Award will be made based on the lowest and best, meeting Itawamba County's specifications and bid requirements. If extensions are found to be incorrect, the unit figure will be used to determine the final bid.

The specifications herein describe the minimum acceptable features and performance requirements. Bidders must thoroughly read and understand these specifications prior to proposal submission. All proposals must be submitted on Itawamba County's form provided. Bidders shall complete the specification column with a check mark to indicate if the item being proposed by the Bidder is exactly as specified. If an item is left blank, Itawamba County will assume the Bidder cannot meet the specifications and may cause rejection of the proposal. By checking any of the "NO" spaces the Bidder states that the product being proposed does not conform to that specification. All variations and/or exceptions must be documented, referencing applicable paragraph(s), and supplied on a separate page titled "Exceptions". If Itawamba County determines by any means that exceptions exist which were not identified on such list, then that proposal will be disqualified as being non-responsive. If no exceptions are taken, it will be assumed that the proposal meets all specifications. Failure to provide the exact chassis and body specified will disqualify said bidder. Each bidder must include within their solicitation packet current published manufacturing specification documents.

SCOPE: It is the intent of this specification to describe a dump body type with the following minimum specifications considered necessary to perform the work assigned.
GENERAL: All equipment furnished under this contract shall be new and unused, and the same as the manufacturers current production model.

SUGGESTED BID SPECIFICATIONS

Bidder Shall Complete the Following
If No, State Specifically the Item Being Offered

GENERAL: All equipment furnished under this contract shall be new and unused, and the same as the manufacturers current production model. Accessories not specifically mentioned, but necessary to furnish a complete "ready to use unit" shall be included.

CHASSIS SPECIFICATIONS

One or More 2024 or Newer Class 7 Single Axle Conventional Chassis

	YES	NO	OFFERED
Engine – Transmission:			
Cummins Diesel minimum 300 HP minimum 660 LB-FT Torque	_____	_____	_____
Allison Automatic 3000 RDS 6 Speed Gen 5 transmission	_____	_____	_____
W/Prognostics, With PTO Provisions	_____	_____	_____
Block Heater	_____	_____	_____
Minimum 6 Gallon DEF Tank	_____	_____	_____
Single horizontal Right Side under Cab Frame Mounted Exhaust	_____	_____	_____
Fuel/ Water Separator 12 vdc Electric Heater	_____	_____	_____
Alternator 12V 160A	_____	_____	_____
Batteries 2-12V Maintenance free minimum 1900 CCA	_____	_____	_____
Battery Disconnect Switch	_____	_____	_____
Starter 12V	_____	_____	_____
Synthetic Transmission Lubricant	_____	_____	_____
Transmission Oil Cooler	_____	_____	_____

Front Axle:			
Minimum 12000 # capacity	_____	_____	_____
Front Brakes (air) "S" CAM 16.5X 5.0 + or equivalent	_____	_____	_____
Integral Power Steering	_____	_____	_____
Minimum 12300 # capacity leaf spring	_____	_____	_____

	YES	NO	OFFERED
Rear Axle:			
Minimum 21000# w/ locking differential or equivalent (4x2)	_____	_____	_____
Rear Suspension minimum 21,000 # capacity w/ multi-leaf spring	_____	_____	_____
5.57 Rear Axle Ratio (subject to change per manufacturer requirement)	_____	_____	_____
Rear Brakes (Air) "S" Cam Q+ 16.5 x 7 or equivalent	_____	_____	_____
Synthetic Rear Lubricants 75W-90	_____	_____	_____
Anti-Lock Brake System	_____	_____	_____

Frame – Wheelbase:			
150" Wheelbase, 87 CA, 50.00 after frame or similar			
(may vary based on individual manufacturing body requirements)	_____	_____	_____
Please provide your proposed measurements:			
Wheel Base: _____, CA: _____, Axle to Frame: _____			
Frame Rails: Provide Dimensions _____ x _____ x _____	_____	_____	_____
License plate holder	_____	_____	_____
Front Bumper Full Width Bright Finish	_____	_____	_____
Front Tow Hooks	_____	_____	_____
Minimum 50 Gallon Aluminum Fuel Tank	_____	_____	_____

Air/Brake:			
Air Dryer	_____	_____	_____
Steel Air Tanks	_____	_____	_____
Manual Drain Valves on all tanks	_____	_____	_____
Air Compressor minimum 18.7 CFM capacity	_____	_____	_____
Air Pressure Gauges	_____	_____	_____
Front and Rear Slack Adjusters	_____	_____	_____

Electrical:			
Heavy Duty Chassis & Power Harness	_____	_____	_____
Back Up Alarm	_____	_____	_____
Extra Dash Mounted Illuminated Switches	_____	_____	_____
Daytime Running Lights	_____	_____	_____

PTO Switch and Light with Wiring	_____	_____	_____
Trailer brake accommodation package	_____	_____	_____
Body Builder wiring connections	_____	_____	_____
Dash mounted Gauge Cluster with warning lights	_____	_____	_____
Trailer Wiring Harness with connectors	_____	_____	_____
Battery Box	_____	_____	_____
Clearance/ Marker Lights	_____	_____	_____

Cab:

Air Conditioner/Heater/Defroster Factory Installed	_____	_____	_____
Polyurethane Floor Covering	_____	_____	_____
Interior Lighting LED	_____	_____	_____
Dash Mounted Dual 12V Outlets	_____	_____	_____
AM/FM/Stereo player/ Bluetooth/USB	_____	_____	_____
Power Leads in Header Console for CB	_____	_____	_____
High Back Air Suspension Lumbar Drivers Seat	_____	_____	_____
Bench Seat Passenger with storage	_____	_____	_____
Seat Belts for all seats	_____	_____	_____
Tilt/Telescoping Adjustable Steering Wheel	_____	_____	_____
Interior Sun visor both Sides	_____	_____	_____

YES	NO	OFFERED
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Self-Canceling Turn Signals	_____	_____	_____
Windows & Door Locks Both Sides	_____	_____	_____
Intermittent Wipers	_____	_____	_____
Hood Insulation	_____	_____	_____
Air Rear Cab Suspension	_____	_____	_____
Air Horn	_____	_____	_____
Exterior Mirrors heated and motorized mirrors	_____	_____	_____
Headlights	_____	_____	_____
Single Cab with 2 doors (driver and passenger, with entrance steps)	_____	_____	_____
Safety Triangles	_____	_____	_____
Gauge Cluster	_____	_____	_____
Driver/ Passenger side Grab Handles	_____	_____	_____

Tires & Wheels:

Front Tires (2)	_____	_____	_____
11R22.5 or equivalent	_____	_____	_____

Front Wheels	_____	_____	_____
Polished Aluminum 22.5 x 8.25	_____	_____	_____

Rear Tires (4)	_____	_____	_____
11R22.5 or equivalent	_____	_____	_____

Rear Wheels	_____	_____	_____
Polished Aluminum 22.5 x 8.25	_____	_____	_____

Paint:

Please provide body paint color: Chassis & Running Gear Black Customer Choice	_____	_____	_____
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Service:

Selling Dealer with Factory Authorized Service Center	_____	_____	_____
Within 75 Miles of domiciled location	_____	_____	_____

Mobile service unit available for onsite repairs in Itawamba County

Warranty:

Minimum 1 Year/100,000 miles Base Warranty on Chassis

2 Year/250,000 miles Engine Warranty

3 Year/Unlimited miles Transmission Warranty

3 Years /350,000 miles Carrier/Axle Housing Warranty

Engine and after treatment system 72/250k miles

Transmission

DUMP BODY SPECIFICATIONS

Frame type: - 10'

Capacity- 8/10 yards

42" Front - 10 GA

36" Sides- 10 GA

Vertical Side Brace

Hoist Cylinder 6382 or equivalent

Tailgate:

Air operated

Vertical Panel(s)

7 GA

44inch Height

Chains 5/16 or larger

2 way tail gate

Options:

Full Width Cab Shield

Asphalt Apron 8"

LED lighting

Vibrator

Installation:

All hoses and fittings

Console: Clutch shift air

Mud flaps and brackets

Side boards: 2 x 8 wood

Color- Black

PTO- for use with Allison 3000 RDS 6 SPD Automatic Transmission

General Requirements:

Please state estimated delivery time

Complete Unit assembled in the USA

Delivery FOB Itawamba County, MS

Distance from Fulton, MS to warranty service location for the chassis: _____ miles.

Distance from Fulton, MS to warranty service location for dump body: _____ miles.

Please provide brand of proposed chassis: _____.

Please provide brand of proposed dump body: _____.

******* Notice to all approved bidders*******

Due to programming restrictions of the reverse auction software, if the auction software will not allow you to submit your company's bid because another vendor has already entered a lower price, please enter your bid in the public comments section of the auction. Your bid price will be timed stamped when it is entered and will be considered along with the other bids.