



Robertson County Tennessee
Jody Stewart, Finance Director
Finance Department
523 South Brown Street, Springfield, TN 37172
(615) 384-0202 Fax (615) 384-0237

POST DATE: **3/8/2016**

2017 Model Dump Truck

Sealed bids must be received by: **3/22/2016 at 11:00 AM**

Robertson County Finance Office
523 South Brown Street
Springfield, TN 37172

THE OUTSIDE OF THE ENVELOPE MUST BE MARKED WITH THE BIDDER'S COMPANY NAME, ITEM BID, TIME OF BID OPENING, DATE OF BID OPENING, BID NO. 1321 AND MUST BE MARKED "SEALED BID, DO NOT OPEN."

Bids are opened and read aloud to the public at the Robertson County Finance Office, 523 S. Brown Street, Springfield, TN 37172 immediately after the bid receipt deadline. Each vendor may submit more than one bid provided each bid meets the stated specifications. Each bid must be submitted in a separate sealed envelope with the appropriate notation on the outside. All bids must be signed by an authorized agent and submitted on the prescribed forms. Submission of bids by telegraph, telephone, or other electronic means is strictly prohibited. Please enclose a stamped, self addressed envelope to receive a completed bid tabulation form. Any brand name called for the bid specifications is provided as a reference only. Alternate brand name items offered for bid must be equivalent as to function, basic design, type and quality of material, method of construction, and any required dimensions. Bidder must attach a letter of exception to specifications.

For assistance with technical / product information contact Delvin Hester, Superintendent, Robertson County Highway at (615)384-2507. For assistance with bid procedures contact Cheryl Moon, Robertson County Finance Office at (615) 384-0202 or by email: cheryl.moon@robertsoncountyttn.org.

Note: Robertson County reserves the right to reject any or all bids, to waive any technicalities or informalities, and to accept any bid deemed in the best interest of the County. All bids will be considered in accordance with Title VI and without regard to age, sex, color, race, creed, national origin, religious persuasion, marital status, political belief, or disability that does not prohibit the performance of duty.

**Robertson County Highway Department Will Be Accepting Bids On (1) New
2017 Model Dump Truck**

The following specifications shall apply:

Brake System

Air Brakes with ABS, Cam Type Brakes

Engine

Diesel 250 HP, 660 LB.-FT. Torque

Engine Equipment

Single Horizontal Exhaust System

Fuel-Water Separator

Dry Type Air Cleaner

Block Heater with Receptacle Under LH Door

Engine Electrical

Dual Batteries, 1900 CCA, with Threaded Studs

160 Amp Alternator

Transmission And Equipment

6 Speed FS6406A Fuller

Clutch, 14" 2-Plate, Ceramic Face Maintenance Free

Front Axle And Equipment

12,000 LB. Capacity Front Axle

Oil Lubricated Front Wheel Hubs

14,600 LB. Front Suspension, Multi Leaf with Shock Absorbers

Rear Axle and Equipment

23,000 LB. Rear Axle

Ratio: 4.30

Suspension 23,000 LB. Flat Leaf with Helper Springs

Chassis Equipment

170" Wheelbase, 102" CA
120,000 PSI Yield Strength Steel Frame
Painted Front Bumper with Tow Hooks
50 (U.S.) Gallon L.H. Aluminum Fuel Tank
Fuel Water Separator

Brake Equipment

Air Brakes with 18.2 CFM Compressor
Cam type Brakes with ABS
Heated Air Dryer
Automatic Moisture Ejector

Cab Equipment

Factory Heating, Defroster and Air Conditioning
Tinted Glass, All Windows
Single Air Horn, Roof Mounted
Stationary Grill
Bright Finish West Coast Mirrors with Spot Mirrors
AM-FM Radio
Air Ride Driver's Seat and Non-Suspension Passenger Seat
Bugscreen Mounted Behind Grill
LH & RH Exterior Grab Handles
Factory PTO Installed in Truck

Paint And Interior Trim

Solid Color White Base Coat Clear Coat
Vinyl Interior (Medium Dark Gray)

Tire Size

Front- 11R22.5 G (14 Ply), Tubeless Radials (Michelin)-Highway Tread
Rear- 11R22.5 G (14 Ply), Tubeless Radials (Michelin)- Traction Thread

Wheel Size

Oil Lubricated Wheel Hubs
10-Hole Hub Pilot Wheels, 22.5 X 8.25 Front & Rear

Paint

Cab Painted White Base Coat Clear Coat
Body Painted Black

Warranty

Base Warranty Two (2) Years

Robertson County Highway Department
Current Model Dump Body

BODY	TYPE:	Contractor's material for mounting 102"CA single axle truck.
	Size:	12 feet long, 7'4" wide on inside, 30" high sides, 36" high tailgate with 6" pockets front and rear.
	Capacity:	8/10 Cu. Yd.
	Material:	All 10 gauge hi tensile steel in sides, front, tailgate and side post. 7 gauge hi tensile floor. Continuous welding. Hoist well to be not less than 7 gauge hi tensile steel. Not less than 11 structural steel crossmembers, 4" channel @ 5.4 lbs. per ft. on 12"centers. Not less than 5 rectangular side posts on each side, excluding rear post. Not less than two 5" x 2" rectangular tubing longitudinals. Prime painted plus black enamel. Deflector plates and inside chambers.
	Extra:	Cab shield to be 20" long. Walk rod full length of body both sides. Tailgate to be double acting with chains, pins inside tailgate, old style hinges. Steps up front sides of body. Lights, reflectors and mud flaps per Federal Motor Vehicle Safety Std. #108. Safety support strut and back-up alarm per OSHA #1926.602. Air latch tailgate. Electric tarp assy. w/spring underbody. 8" asphalt lip, bolt on. Maintenance manual. 8' chip spreader gate to be 36" high with operator platform at outer edge on both sides of gate. Gate to be split in center. Gate to be constructed out of 10 gauge high tensile steel. 8" asphalt lip. 8" 6"wide.
HOIST	Type:	Single front mounted telescopic cylinder with minimum 48 degrees angle. 5"-3 Stage, 90" stroke.
	Hyd. System:	Central hyd. system crank shaft operation. Use P-20 hyd. pump w/flow control valve, stack valve assy. Priority divider for operation of dump body. Snow plow, salt spreader, quick coupling to rear for salt spreader.
	Hoist Frame:	Not less than 8" at 11.5 lb. structural steel channel.

Oil Tank: 20 gal. capacity, outside frame mounted, site gauge and return filter.

Control: SA-1 single axis levers.

Mounting: The dump bed shall be mounted 3" back of the truck. The front mounting brackets on each side of the frame shall be drilled and bolted, not welded to the frame. (High tensile strength 5/8" cap screws-minimum grade 8 must be used).

BID SCHEDULE: #1321

Robertson County is accepting sealed bid proposals for the following:

(1) 2017 Dump Truck

Please provide prices based on the attached specifications.

LUMP SUM PRICE FOR (1) Dump Truck \$_____ F.O.B. Delivered

Discount allowance of \$_____ for Customer Pickup

Days Until Delivery From Order: _____

Price Good for : _____ Months

Non-Collusion Affidavit

The agent of the bidding firm hereby certifies to the best of his/her knowledge and belief that this bid proposal to Robertson County, Tennessee has not been prepared in collusion with any other seller of similar products. The agent also certifies that the prices, terms and conditions of said bid proposal have not been communicated by the undersigned, nor by any employee or agent of the bidding firm, to any other seller of similar products and will not be communicated to any such seller prior to the official opening of said bid. The agent further states that no official or employee of Robertson County Government has promised any personal financial or other beneficial interest, either directly or indirectly in order to influence award of this bid.

Authorized Signature, Title (Owner/ Corporate Officer) Date

Printed Name: _____

Company Name: _____

Mailing Address: _____

Telephone No. _____ Fax No. _____

Email Address: _____