



WEAKLEY COUNTY DEPARTMENT OF FINANCE

Shawn Francisco, Director of Finance

8319 Highway 22, Suite B

Dresden, TN 38225

E-mail: shawn.francisco@wcski2tn.net

www.weakleycountyttn.gov

T: (731) 364-5429 F: (731) 364-3858

February 3, 2016

Gentlemen:

The Weakley County Department of Finance will be receiving bids for the purchase of the following items for the Weakley County Highway Department:

(1) 2016 Year Model Conventional Chassis with 16' Bed & Air Axle Dump Truck

and

(1) 2016 Year Model Single-Axle Truck with 10' Dump Bed

Attached please find a copy of the minimum specifications required. If you are interested, your bid should be submitted in accordance with the attached instructions.

If you have any questions, please feel free to contact the undersigned.

Sincerely,

Shawn Francisco,
Director of Finance

Weakley County, Tennessee

Invitation to Bid

Bid # 2016- 14

The Weakley County, Tennessee Department of Finance will be accepting bids on the following purchase:

(1) 2016 Year Model Conventional Chassis with 16' Bed & Air Axle Dump Truck

AND

(1) 2016 Year Model Single-Axle Truck with 10' Dump Bed

Information can be obtained from the Department of Finance, 8319 Highway 22, Suite B, Dresden, TN 38225 between the hours of 8:00 A.M. and 4:00 P.M. or www.weakleycountyttn.gov

Bids will be accepted until **10:00 A.M., February 16, 2016**. Bids should be sealed and marked on the outside of the envelope:

“SEALED BID # 2016 – 14 DUMP TRUCKS”

The Weakley County Department of Finance is an Equal Opportunity Employer and does not discriminate based upon race, creed, national origin or gender.

Bids may be hand delivered or mailed to:

**Shawn Francisco
Director of Finance
Weakley County, Tennessee
8319 Highway 22, Suite B
Dresden, TN 38225**

Any questions concerning the bid should be made to Shawn Francisco - Director of Finance.

**WEAKLEY COUNTY, TENNESSEE
BID SPECIFICATIONS
BID # 2016– 14**

Bidder may bid on the items as specified below. All prices should be quoted FOB, and delivered to the Weakley County Highway Department – 608 County Maintenance Rd., Dresden, TN.

The Owner has a preference for equipment which may be identified by a particular brand or model number, but will consider other equipment which meets or exceeds the details of these specifications. Any deviations must be stated in writing by the Bidder at the time of bid submittal and shall include specific reasons as to why the deviation will render equivalent or better performance and reliability. Bidder should include any technical data sheets, brochures and/or statement that would be helpful in determining bid compliance with minimum specifications:

Delivery: Delivery is to be made between the hours of 8:00 a.m. and 4:30 p.m., Monday through Thursday.

Acceptance: Delivery does not mean acceptance. The equipment is subject to inspection to establish conformity to specifications prior to acceptance. Consideration will be given for delivery time, distance to servicing dealer, and parts availability.

The omission of any standard feature described herein shall not void the bidder's responsibility to furnish a complete assembly with all standard equipment of the manufacturer's latest model in current production and meet all standards set by OSHA and ANSI.

The bidder shall represent by his bid that all equipment to be furnished shall be new and unused.

The unit, as specified, shall be completely assembled and adjusted with all standard and optional equipment installed and ready for use upon delivery.

The following specifications are the minimum acceptable specifications and failure to comply may be used as basis for rejection of bid.

If the equipment differs from the provisions contained herein, these differences must be explained in writing.

General: It is the intent of these specifications to describe the trucks in sufficient detail to secure bids on comparable equipment. All parts not specifically mentioned which are necessary to provide a complete unit shall be included in the bid and shall conform in strength; quality of material and workmanship to what is usually provided the trade in general.

WARRANTY: Warranty to be described in detail. Option warranties to be priced separately.

The Bid specifications are a minimum. Any changes must be equal to or more than. Any variations must be noted and or explained or separate letterhead along with the signature of the representative. Please attach a copy of the warranty for the entire vehicle, giving location of nearest service and parts location. Also attach descriptive literature on vehicle proposed.

**WEAKLEY COUNTY, TENNESSEE
BID SPECIFICATIONS
BID # 2016- 14**

BID SPECS - 2016 CONVENTIONAL CHASSIS WITH 16' BED & AIR AXLE DUMP TRUCK

Wheelbase/Frame

Wheelbase 226"

CA 139"

Frame-11.811" X 4.13"X .44 Steel

With 3,160,000 in lbs. per rail

Extended Bright Finish Steel Bumper with Center Tow Or Tow Hooks

Heavy Duty Crossmembers

Rear Tow Hooks

Engine

Electronically controlled 4-cycle diesel, in line 6 cyl.,

Turbocharged with air-to-air inter-cooler, minimum 700 Cubic inch sleeved engine, minimum of 405HP with

1480 ft/lbs. torque, all spin-on filters (fuel, oil, water).

NOTE: Bids will be accepted only with engines certified

By the EPA to meet 2010 EPA regulations (0.2 Nox and 0.01 Particulate Matter - both measured using the EPAs Formula of [g/bhp/hr]) at the tailpipe.

Air Compressor- 18.7 CFM

Alternator - 12V 135A

Batteries- Group 31 650/1950 Threaded Stud Type

Bug Screen

Engine Brake

Engine Block Heater

Electronic Variable Fan Clutch

Fuel-Water Separator

Starter - 12 Volt

Exhaust- Single Bright Finish Vertical Cab Mtd Exhaust

Diesel Particulate Filter Frame Mounted RH

Side Under Cab

D.P.F. Serviceable Without Special Tools

Transmission/Clutch Drive Lines

Transmission: Allison - 6 speed Automatic Rugged Duty

Transmission Oil Cooler

Synthetic Fluid

Front Axle

Front Axle - 18,000 lb

Springs- Taper leaf 18,000 lb Ground Rating

Front Shock Absorbers

**WEAKLEY COUNTY, TENNESSEE
BID SPECIFICATIONS
BID # 2016- 14**

BID SPECS- 2016 CONVENTIONAL CHASSIS w/16' BED & AIR AXLE DUMP TRUCK - continued

Integral Power Steering
Slack Adjusters Automatic
Brakes- Bendix 16.5" X 6" Cast Spider
Wheels - Polished Aluminum Disc 22.5 X 12.25
Hub Piloted
Tires- 425/65R22.5
Tapered King Pins with no Adjustment Required
Unitized wheel hubs with permanent wheel seals
Dust Shields

Rear Axle

Rear Axle- 44,000 lb. double reduction with
44,000 lb. Anti-sway springs
Power Divider Lockout
Bronze Trunnion Bushings
Slack Adjusters Automatic
Brakes - Bendix 16.5" X 7" Cast Spider
Dust Shields
Wheels -Steel Disc 24.5 X 8.25 Hub Piloted
Tires- 11R24.5

Cab (Interior Features)

AM/FM Radio with CD
CB Radio "Ready"
Coat Hooks
Overhead Console including 2 storage Compartments
With Retaining Nets
Heater with Integral Defroster
Air Conditioner Factory Installed
Dome Lights
Steering Wheel, 2 Spoke Urethane Grip
Adjusting Steering Column, Tilt and Telescope
Seats: Driver - Air Susp. (Hi-Back)
Rider - Non-Suspension
Seat Belts- Driver and Rider Lap & Shoulder
With Cab Mounted Shoulder Belt
Sun Visors Interior - LH and RH Floor Mats

Recommended Instrument Panel
Driver information Display
Air Pressure Gauge - Dual
Voltmeter
Fuel Level gauge
Engine Oil Pressure Gauge
Exhaust Pyrometer Gauge

**WEAKLEY COUNTY, TENNESSEE
BID SPECIFICATIONS
BID # 2016- 14**

BID SPECS- 2016 CONVENTIONAL CHASSIS w/16' BED & AIR AXLE DUMP TRUCK - continued

Engine Coolant Temperature Gauge
Transmission Oil Temperature Gauge
Low Air Pressure Indicator (Light and Buzzer)
Manifold Pressure Gauge
Speedometer/Trip Odometer, Electronic
Tachometer with Hourmeter, Electronic
High Beam Indicator
Parking Brake On Indicator
Key Type Starting
Engine Shutoff - Key-Type Control
Courtesy Light Switch (Head and Clearance)
Directional Signal
Premium Interior with Cloth/Vinyl Seats Fire Extinguisher - 5 lb.

Cab (Exterior Features)

Welded Steel Shell, Galvanized
Rust Preventative Procedures
Fender Extensions
Vents - Screened, Fresh Air Inlet for Heater
Cab Steps- Two Step Aluminum with
 Self Cleaning Threads
Safety Glass Window
Exterior Sun Visor (optional)
Tinted Windshields, Side and Rear Glass
Windshield Wipers-Two, Fixed Arm and Blade Type
Wiper motor- Electric (2), Two speed Intermittent
Windshield Washers- Electric Wiper Mtd.
 Translucent Reservoir
Mirrors - West Coast Bright Finish, Heated, Includes 8"
 Convex RH & LH with Stainless
 Swing Away Arms
Headlamps- 2 Flush Mounted with Replaceable Bulb
Daytime Running Lights
Identification and Clearance Lamps
Side Markers - Lamps and Reflectors
Front Turn Signals
Transistorized Flasher Horns - Air, & Electric (Single Tone)

Doors -Galvanized Steel with:

 Roll-up Windows (Tinted) &
 Visibility Door
Grab Handles - Aluminum, RH & LH Behind Door
Cab Mounting - Dual Air Suspended Rear

**WEAKLEY COUNTY, TENNESSEE
BID SPECIFICATIONS
BID # 2016– 14**

BID SPECS- 2016 CONVENTIONAL CHASSIS w/16' BED & AIR AXLE DUMP TRUCK - continued

Fuel Tank

Fuel Tank- LH 100 minimum Gallon Aluminum
DEF Tank - 6 gallon minimum Left Side Frame Mounted

Air Brakes

Air Dryer Heated 1200 w/ coalescing Oil Filter
Aluminum Air Tanks
ABS System
Manual Drain Valves w/ lanyards on All Tanks

Electrical

Electrical Circuit Protection Package
Waterproof Electrical Connections

Paint

Paint Cab & Interior - White
Chassis & Running Gear – Black

Made in the USA

Engine's Final Assembly in United States
Chassis Final Assembly in United States

Service Location

Factory Authorized parts Service and Warranty Service Facility staffed with Full Time Factory
Trained Personnel to be located within 60 miles of domiciled location.

Warranty- Itemize warranty specs and extended warranty options

16' ELLIPTICAL SIDE DESIGN DUMP BED

2x8 Frameless Style
Rear Style: Straight
Front Height 56"
Side Height 56"
Rear Height 62"
Floor, Sides and Rear Minimum 1/4" Hardened
Cab Protector 24" X 85"
Electric Tarp
Standard tailgate – Air Operated
Standard DOT lighting, Mudflaps, backup alarm
8" Board Holders with Wood Boards

**WEAKLEY COUNTY, TENNESSEE
BID SPECIFICATIONS
BID # 2016- 14**

BID SPECS- 2016 CONVENTIONAL CHASSIS w/16' BED & AIR AXLE DUMP TRUCK - continued

Air Axle

In Cab Controls

20,000 lb. Non steerable painted Steel Wheels

Tires- 425/65R22.5

Additional Specifications:

The specifications listed are considered base vehicles for this bid. The standard base vehicle may include items that are not included by the manufacturer on this standard base vehicle. When these items are included in the specifications, the bidder must include the cost for these items in the bid.

- 1) The Vehicle is to contain a minimum ½ tank of fuel upon delivery.
- 2) The successful bidder is to supply three (3) sets of keys per unit.
- 3) Pre-delivery checks according to manufacturer's standard requirements must be performed.
- 4) Invoice must include ignition/door key number(s)
- 5) No dealer decals/emblems may be attached to the vehicle.
- 6) The Vehicle must be clean inside and out. All presale/shipping protective coverings must be removed.

Bids will be reviewed and awarded on the basis on the lowest and best bid as determined by the Director of Finance.

Owner reserves the right to reject any and all bids.

No bidder may withdraw his bid within 60 days of the actual opening thereof. Bids will be accepted contingent upon funds approved by the Weakley County Commission.

Any questions concerning the bids should be directed to Shawn Francisco, Director of Finance or Charles Ross, Road Supervisor at 731.364.2284.

**WEAKLEY COUNTY, TENNESSEE
BID SPECIFICATIONS
BID # 2016- 14**

2016 Single Axle Dump Truck Bid Specifications

Wheelbase: Cab to Axle range 84" to 88"
Frame: Heavy Duty as per Load Range requirements
Engine: Inline 6 cylinder 4 cycle turbo-charged intercooled diesel. Wet replaceable sleeve. Minimum 250 HP, 550 ft/lb torque @1800 rpm. All liquid filters must be spin on type. Higher HP and torque specs may be bid as options if bidder so chooses.
Air Filter: Dry element type
Block Heater: 1000 watt minimum
Antifreeze: -20 degrees F
Transmission: Allison Automatic
Suspension:
 Front Axle: 12000 lbs minimum
 Rear Axle: 23000 lbs minimum w/4500 lb overloads. Gear ratio for 65-70 mph top speed range.

Brakes: AIR BRAKE ABS Full Vehicle Wheel Control System
Air Dryer: Automatic w/ heater
Front Wheels: Painted Steel Budd style w/ 11 x 22.5 14 ply radial tires
Rear Wheels: Painted Steel Budd style w/ 11x22.5 14 ply radial tires
Steering: Hydraulic Power Steering
Exhaust: Horizontal mount passenger side w/ turnout
Bumper: Front, full width, flush mount, painted steel
Fuel tank: 60 gallon minimum
DEF tank: 6 gallon minimum, frame mounted
Tow hooks: Frame mounted front and rear

Cab: Conventional with Fiberglass tilt hood.
Cab Features: Heat and Air Conditioning, defroster
CB Antenna and wiring package
AM/FM Radio
Air Horn
Interior lighting
Air Ride Driver seat
Two Man Passenger Bench seat preferred
Seat Belts
Sun Visor
Key start and stop engine
English Gauge Cluster
Low Oil/Temp warning & shutdown
Manual Windows

Exterior Features: Corrosion protection
Safety Glass including rear cab window
Electric Wipers
Electric Windshield Washer

**WEAKLEY COUNTY, TENNESSEE
BID SPECIFICATIONS
BID # 2016- 14**

2016 Single Axle Dump Truck Bid Specifications - continue

DOT rectangular breakaway door mounted
mirrors and 2 convex mirrors minimum.

Exterior Paint: White Cab, Black Chassis
Electrical System: Minimum 130 amp Alternator, negative ground
Batteries: Minimum 2, 12 volt 1800 CCA Total

Additional Specifications:

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- 3) Pre-delivery checks according to manufacturer's standard requirements must be performed.
- 4) Invoice must include ignition/door key number(s)
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**WEAKLEY COUNTY, TENNESSEE
BID SPECIFICATIONS
BID # 2016– 14**

2016 Dump Body Basic Specs

10' dump body installed
Color: Black
36" sides w/8" boards atop
42" rear. Straight with 8" asphalt dump apron
Front height relative to cab of bid vehicle
Cab protector: 20" minimum, full width
Tailgate: Air operated
8" Asphalt lip
Hydraulic tank: self contained front mount w/cutoff
Hoist: Front mounted 18 ton, 3 stage telescopic
PTO: For automatic transmission, air shift, with cable operated lift/lower control.
Hoses: NO Hose Clamps. Must be pressure crimped fittings
Cab Controls: Mounted for driver comfort and convenience
Minimum 7 ga Hi Tensile Steel floor and tailgate
Minimum 10 gauge sides and front
Standard DOT lighting
Mud Flaps included
Back up alarm included
No tarp

Additional Specifications:

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Any questions concerning the bids should be directed to Shawn Francisco, Director of Finance or Charles Ross, Road Supervisor at 731.364.2284.

**WEAKLEY COUNTY, TENNESSEE
BID FORM
BID # 2016- 14**

**BIDS WILL BE RECEIVED BY: WEAKLEY COUNTY, TENNESSEE
DIRECTOR OF FINANCE
8319 HIGHWAY 22, SUITE B
DRESDEN, TN 38225**

UNTIL: 10:00 A.M., February 16, 2016

- ITEMS BID: (1) 2016 Year Model Conventional Chassis for Dump Truck
(1) 2016 Year Model Single-Axle Truck with 10' Dump Bed**

Having carefully examined the specifications for the above referenced equipment, the undersigned proposes to furnish the following item (s) as bid.

All bids must be submitted on the Bid Form, along with the Bidder's Certification and Bidder's Affidavit. Please attach an itemized factory generated specification sheet for each item bid submitted.

<u>Section I – Equipment</u>	<u>Qty</u>	<u>Unit Price</u>	<u>Total Price</u>
1. 2016 Year Model Conventional Chassis for Dump Truck	1	\$ _____	\$ _____
2. 2016 Year Model Single-Axle Truck with 10' Dump Bed	1	\$ _____	\$ _____

DELIVERY TIME: _____

SERVICING DEALER NAME & LOCATION: _____

COMMENTS/EXCEPTIONS: _____

BIDDER NAME: _____

ADDRESS: _____

DATE: _____

PHONE/FAX/E-Mail: _____

Signature & Title

BIDDER'S CERTIFICATION

The Director of Finance requests, as a matter of policy, that any consultant or firm receiving a contract or award resulting from this Request for Sealed Bid issued by the County of Weakley, Tennessee, shall make certification as below. Receipt of such certification, under oath, shall be a prerequisite to the award of contract and payment thereof.

I (we) hereby certify that if the contract is awarded to our firm, partnership or corporation that no members of the elected governing body of Weakley County or member of his or her immediate family, including spouse, parents or children or any person representing or purporting to represent any member or members of the elected governing body, has received or has been promised, directly or indirectly any financial benefit, by way of fee, commission, finder's fee, political contribution or any similar form of remuneration on account of the act of awarding and/or executing this contract under a Request for Proposal.

Handwritten Signature of Authorized Principal(s):

Name: _____

Title: _____

Name of Firm/Partnership/Corporation:

Date: _____

EXHIBIT D

BIDDER'S AFFIDAVIT NO. 1

TO: Director of Finance
Weakley County, Tennessee

Having examined the General Bid requirements and specifications, we hereby submit this bid or bids. We further propose that the prices are correct and accurate and will remain in effect for ____ days. If the proposal or bid is accepted, the prices will remain in effect until the merchandise is delivered and installed. In the event that subsequent orders are placed for items included in this bid, the price will remain in effect for ____ days from the date of bid opening.

Date: _____

Signed: _____

Company Address: _____

Phone: _____