

INVITATION TO BIDDERS

1. Harvey County, Kansas will accept bid proposals for the purchase of a **new 2016 or 2017 semi tractor** for the Solid Waste department. See attached requirements. A copy of any applicable warranty or guarantee must accompany the bid along with an estimated delivery date.
2. Bid proposals must be sealed and clearly labeled "**SOLID WASTE SEMI TRACTOR**", with name and address of vendor on the envelope. Bids will be mailed to: **Harvey County Administration Office, 800 N. Main Street, PO Box 687, Newton, KS, 67114.** They will be received by the Harvey County Administration Office until **4:00 PM on Friday, December 30, 2016**, and opened in public by the Board of Harvey County Commissioners on **Tuesday, January 3, 2017**, at or around **10:00 AM** in the County Commission Room located at the Harvey County Courthouse, 800 N. Main St., in Newton, Kansas.
3. If additional information or questions arise, call **Rollin Schmidt, Solid Waste Director, at (316)283-5439.** Mailing address is 800 N. Main St., PO Box 687, Newton, KS, 67114.

BID CONDITIONS

1. Harvey County, Kansas reserves the right to select the bid proposal which best meets its required needs and quality requirements.
2. Harvey County reserves the right to reject any or all bids, to accept or reject any item or items in the bids, and to waive any irregularities in the bids.
3. Faxed and e-mailed bids will not be accepted.
4. Bids may be corrected or withdrawn prior to the stated deadline. Requests for all such transactions must be submitted to Rollin Schmidt, Solid Waste Director, prior to the deadline. Correction or withdrawal of inadvertently erroneous bids after the deadline but before the award, or cancellation of awards or contracts based upon such mistakes, shall be permitted only upon authorization of the County Administrator.
5. The bid and/or contract will be awarded to a qualified vendor submitting the lowest responsible bid or best proposal as determined by the Board of County Commissioners after review of all vendor proposals and recommendations by the user department(s). Harvey County interprets the term lowest responsible bid/proposal as requiring Harvey County to (A) choose between the kinds of materials, goods, wares, or services subject to the bid, and (B) determine which bid is most suitable for its intended use or purpose. Harvey County can consider among other factors, however not limited to, such things as labor cost, service and parts availability, and maintenance cost of items upon which bids are received. All requested information must be provided. If you cannot respond to the request, state the reason you

cannot respond. You may provide supplemental information, if necessary, to assist Harvey County in analyzing your bid.

6. All items furnished must be the best of their respective kinds and be free from defects in material and workmanship. Items furnished must be manufactured in compliance with all existing legal or governmental directives.
7. A set of manuals consisting of shop manual, parts manual diagrams, and operators manual shall be included in bid, and be provided at the time of machine delivery. The manuals shall fully and clearly cover all components of the unit.

BID REQUEST
Harvey County – Solid Waste Department

REQUIREMENTS

Bids are requested for: one (1) new 2016 or 2017 Semi Tractor. Minimum specifications are as follow:

General

New production

Motor

Minimum 500 horsepower

Block heater

Oil pre-heater

Single vertical stack

Fuel water separator

Coolant protection to minus 34 degrees or lower

Jacobs compression brake

PTO pump 30-35 gallons per minute (gpm)

Transmission

Automatic, geared for our type service

Drive

Main shaft extended lube

Inter-axle shaft extended lube

Cab

Day cab

Front guard (deer protection)

Auxiliary battery posts for jumping

Tinted windshield, side and rear

Air ride cab

Intermittent wipers

Heated mirrors – main and convex

Air horn

Sun visor – exterior

2.5 lb. fire extinguisher

Air ride driver's seat

Fixed riders seat

Hood/fender mirrors both sides

Color – white

Electric windows

2 extra dash mount switches

Driver's seat arm rests

Cab (continued.....)

Dash mount power leads for radios
AM/FM radio
Interior sun visor - both sides
Air conditioning and heating
Steering column adjustable/tilt/telescope
Right hand door peep window
Gauge cluster including pyrometer, engine oil temp, transmission oil temp, manifold pressure, air suspension pressure gauge, air applied pressure
Instrument cluster LCD display
Rear fenders
Cruise control

Frame

Wheel base 170-190 inches
Front tow hooks
Steel frame section of 9.5mm x 300mm x 90mm
Frame mounted drivers step
Rear mud flaps
Full trailer access package
Front bumper
24 inch air slide no-lube 5th wheel w/left hand release with 8" above frame height
Frame painted black

Fuel tanks

100 gallon capacity both sides
45L DEF tank
Dual draw and return tanks (no crossover)
Wet kit with all necessary lines/fittings/hoses to operate walking floor trailers
Wet kit hoses mounted on driver's side
Wet kit tank 40 gallon minimum capacity

Front axle

14,600 lb.
Brakes 16.5 x 6" spider
Automatic slack adjuster
Hydraulic power steering

Rear axle

Dual Tandem 40,000 lb.
Air ride axle suspension
Dual reduction
Ration of 3.79 or equivalent
Four (4) spring brake chambers
Automatic slack adjuster
Inter-axle differential lock

Tires / wheels

Front 24.5 x 8.25 steel

Rear 24.5 x 8.25 steel

Tires 11R 24.5 Michelin

Brake system

Trailer air hoses coiled 16 ft. working length

Air tank heated automatic valve

Auxiliary air supply line to air tank

Electrical

Fog lamps

Lamp on back of cab

Backup alarm

