

INVITATION FOR BIDS:
FOR
Tri Axle Roll-Off Garbage Truck
April 24, 2024

KNOX COUNTY LANDFILL
KNOX COUNTY, ILLINIOIS

INVITATION TO BID:
FOR
Tri Axle Roll-Off Garbage Truck

Sealed bids will be received at the Knox County Clerk's Office, located at 200 South Cherry St. Galesburg Il, 61401 for the furnishing of a Tri Axle Roll-Off Garbage Truck for the Knox County Landfill as described and specified herein. Sealed bids proposals, plainly marked **Roll-Off Truck**, will be accepted until 11:00 a.m., June 12, 2024. At that time the received bids will be publicly opened and read aloud. All received bids will be evaluated to ensure all specifications were met. A recommendation will be presented to the Knox County Board, during its regularly scheduled meeting on June 26, 2024.

To obtain a copy of the bid packet or for any questions regarding the bid, please contact;

Rod Clear
Director of Solid Waste
Knox County Landfill
(309) 375-6045
rclear@knoxcountyil.gov

Knox County reserves the right to reject any and/or all bids received, or select the bid which, in its opinion, is in the best overall interest of the County.

INSTRUCTIONS TO BIDDERS/ GENERAL TERMS AND CONDITIONS

1. Sealed bid proposals, plainly marked **Roll-Off Truck**, will be received, at the Knox County Clerk's Office located at 200 South Cherry St. Galesburg, IL 61401 until 11:00 a.m., June 12, 2024. At that time all received bids will be opened and read aloud. All bids must be hand-delivered or mailed. Bids submitted by telephone, facsimile (FAX) machine, or any electronic means, including but not limited to e-mail, will not be accepted. Received bids will be evaluated to ensure all specifications were met. A recommendation will be presented to the Knox County Board, during its regularly scheduled meeting on June 26, 2024.
2. All bidders must use the bid form provided herein for all response to specifications and bear the handwritten signature of an authorized representative.
3. All specifications are specific determining criteria. Knox County feels it is necessary to obtain equipment that will provide service ability, repair ability, and operational longevity. Bidders will identify the item furnished by brand, manufacturer's name, and model number. All appropriate descriptive literature and /or brochures will be included in the bid. By submitting the required information, the bidder warrants the equipment will perform in accordance with its noted performance specification, as well as with the performance criteria and representation indicated in any or all documentation which describes said equipment.
4. Knox County is exempt from Federal excise taxes and state and local sales taxes. Therefore bidders must quote prices which do not include such taxes. An exemption certification will be furnished upon request.
5. Bids will be analyzed and award made to the lowest, responsive and responsible bidder, whose bid conforms to the specifications and/or whose bid is considered to be in the best interest of Knox County. Knox County reserves the right to reject any or all bids and any part of a bid; to waive informalities, technical defects, and irregularities in bids received.
6. Whenever products or materials of any particular producer or manufacturer are mentioned in the specifications, such product or material mentioned is intended to be descriptive of quality and not restrictive to those mentioned.

7. By submission of a signed bid, the bidder certifies total compliance with Title VI and Title VII of the Civil Rights Act of 1964, as amended, and all regulations promulgated thereunder.
8. In case of error or discrepancy in the mathematics of the bid price, the unit prices shall prevail.
9. Bidder agrees to defend and save Knox County from and against all demands, claims, suits, costs, expenses, damage and judgement based upon infringement of any patents relating to goods specified in this order or the ordinary use or operation of such goods by Knox County or use or operation of such goods in accordance with bidders direction.
10. Bidder shall indemnify and hold harmless Knox County for any loss, cost, or expense incurred by, levied upon or bill to Knox County as a result of successful bidder's failure to pay any tax type due in connection with this agreement.
11. The delivery date shall be stated in definite terms, as delivery is one of the factors considered when making the award. Knox County desires the earliest reasonable delivery time but requests a maximum of 90 days from the date of award.

**MINIMUM SPECTIFICATION FOR NEW TRI-AXLE ROLL-OFF GARABGE TRUCK
KNOX COUNTY LANDFILL**

GENERAL: It is the intention of the following specification to describe a new Tri-Axle Roll-Off Garbage Truck of the lasted design and current production to be used at the Knox County Landfill. All equipment normally furnished as standard equipment and not specified below shall be considered a part of the specifications.

Make and Model Number(Truck, Hoist, and Trapper system) _____

SPECIFICATIONS/MINIMUM REQUIREMENTS BIDDER COMPLIANCE: YES NO

GENERAL SPECIFICATIONS:

- | | | | |
|----|--|-------|-------|
| 1. | Regular, current production model new and unused, diesel, tri-axel roll-off Garbage truck, with all standard equipment as provided and/or offered By manufacturer. | _____ | _____ |
| 2. | All parts, accessories, miscellaneous equipment, and safety features considered as "standard" by manufacturer; whether herein specified or not, shall be considered as required. | _____ | _____ |
| 3. | Unit awarded shall be designed, manufactured, and built meeting and/or exceeding all engineering standards and safety regulations as outlined by the Federal, State, and Local regulations and requirements. | _____ | _____ |
| 4. | Unit shall be complete and ready for use as delivered. | _____ | _____ |

Exceptions: _____

ENGINE:

- | | | | |
|----|--|-------|-------|
| 1. | Engine type: Diesel, 4-Cycle | _____ | _____ |
| 2. | Configuration: Inline 6-Cylinder | _____ | _____ |
| 3. | Minimum SAE Net Horsepower of 500. | _____ | _____ |
| 4. | Maximum SAE Gross Horsepower of 550. | _____ | _____ |
| 5. | Minimum Gross Torque of 1800 | _____ | _____ |
| 5. | Minimum Displacement of 14.5 L (900 cu. In.) | _____ | _____ |
| 6. | Turbocharged Engine Aspiration. | _____ | _____ |
| 7. | Direct Injection Fuel System: | _____ | _____ |
| 8. | Tier 4 Emission Certification: | _____ | _____ |

Exceptions: _____

Transmission:

- | | | | |
|----|--------------------------------------|-------|-------|
| 1. | Automatic Transmission: | _____ | _____ |
| | Or | | |
| | 13 Speed Manual Transmission: | _____ | _____ |
| 2. | Gross Input Power 500hp/373kw | _____ | _____ |
| 3. | Gross Input Torque 1550lb-ft/2102N*m | _____ | _____ |
| 4. | Net Turbine Torque 2450lb-ft/2450N*m | _____ | _____ |
| 5. | Live PTO | _____ | _____ |

Exceptions: _____

Chassis/Axles/Suspension:

- 1. Tri Rear Axles: _____
- 2. Class 8: 33,001 Pounds or Greater Gross Vehicle Weight Rating: _____
- 3. Minimum Front Axle Weight of 20,000 LB: _____
- 4. Minimum Rear axle weight of 46,000 LB: _____
- 6. Aluminum Wheels: _____
- 7. Lift Axle: _____
- 8. Mid Lift Axle: _____
- 9. Air Ride Rear Suspension: _____
- 10. Front Tow Hooks: _____
- 11. 10-3/4" Steel, Heat treated, 120,000 psi Frame: _____
- 12. Taper Leaf Springs 20,000 lbs Shocks: _____
- 13. Rear Axle SBM Value, Relay Value with Spring Brakes: _____

Exceptions: _____

INTERIOR:

- 1. Air Conditioning/Heat: _____
- 2. Blue Tooth AM/FM Radio: _____
- 3. Left Hand Drive: _____
- 4. Power Steering: _____
- 5. Tilt/Telescope Steering Wheel: _____
- 6. Cruise Control: _____
- 7. Power Locks/Windows _____

8. Air Ride Seat: _____

9. Passenger Jump Seat: _____

Exceptions: _____

OUTSIDE RAIL HOIST:

1. Dual Outboard Mounted Lift Cylinders: _____

2. Trapper/Valve Mounting Platform: _____

3. Heavy Duty Rear Hinge: _____

4. Stationary Rear Hold Down: _____

5. Backup Alarm: _____

6. Air Assist Auto Folding ICC Bumper: _____

7. Wear Strips on Top rails: _____

8. Toolboxes _____

9. Plastic Fenders _____

10. Rear Window Screen Protection _____

11. In Cab Controls: _____

Exceptions: _____

TARP SYSTEM:

1. Pioneer 4500SARG Automatic Tarp System or Equivalent: _____

Exception: _____

Misc:

1. Standard Warranty; with the option of an extended Warranty: _____

2. Delivery within 90 days after award of Bid: _____

Exceptions: _____

BID PROPOSAL:

To: Knox County Board
200 South Cherry St.
Galesburg Il, 61401

The undersigned, as bidder, hereby declares that this bid proposal is made without connection with any other person, company, or parties making a similar bid or proposal, and that the proposal is in all respects fair and in good faith, without collusion or fraud.

The bidder has carefully examined the annexed form of specifications and instructions to bidders and hereby declares that he/she will furnish the equipment called for in the manner prescribed in the specifications and instructions to bidders for the following price:

Manufacturer and Model Number: _____

Unit Price: \$ _____

Optional Equipment: _____ \$ _____

_____ \$ _____

_____ \$ _____

_____ \$ _____

Total \$ _____

Delivery Time (Maximum of 90 days from award of bid) _____

Warranty Period: _____

Name of Firm Submitting Proposal:

Authorized Representative:

Signature of Representative:

Title of Representative:

Address of Firm:

Telephone Number:

E-mail Address: