



City of Conway - Mayor's Office
1201 Oak Street
Conway, AR 72032
www.cityofconway.org



Invitation and Bid - 2009-15

INVITATION

TO THE VENDOR ADDRESSED:

Bidders are invited to furnish the items listed herein in accordance with the terms and conditions attached. **Sealed** bids must be in Office of the Mayor no later than **10 am, Friday, February 13th, 2009** at which time all bids will be opened and read in the Downstairs Conference Room in City Hall. Successful bidders will receive purchase order, if necessary **within 30 days after the City Council approval.**

Unsigned bids will be rejected.

**City of Conway Sanitation Department
2009 Hook Lift Roll-Off Truck**

It is intended that the following set of bid specifications be used as a guideline for a new 2009 Model hook lift only roll-off truck. Unit must be able to maintain a highway speed of 70 mph. Equipment must be ready to use when delivered on site. Bidder must have a complete parts and service center for the chassis and hook-lift within a 60 mile radius of the City of Conway and have on hand a representative amount of parts suggested by the manufacture.

The service center must have factory trained technicians at their facility. All cylinders shall have a five year manufacturer's warranty. A complete set of parts service and operators manual must be provided with this unit. A complete copy of the warranty for the chassis and hoist must be provided.

Awarded bidder must deliver the completed unit within 120 days after receiving notice of award via a City of Conway issued, signed, and dated Purchase Order. All specifications are set at a minimum. Any exceptions must be listed and submitted to the City Of Conway Sanitation Dept. within 5 business days before bid is awarded.

Minimum Bid Specifications:

General Specifications:

1. Truck must have a minimum Gross Vehicle Weight of 54,000 lbs.
2. Cab must be of the standard conventional cab design.
3. Cab to axle measurement shall be 190 in.
4. Truck must meet requirements for severe duty operations.

Engine:

1. 6 cylinder in-line water cooled turbo charged diesel.
2. Shall provide a minimum of 350 hp / 1150 lb-ft
3. Shall have 120 volt AC engine block heater with plug mounted in front of truck.
4. Shall be equipped with Extended Life Collant.
6. A gear driven air compressor shall be 18.7 cfm.

Transmission:

1. Transmission shall be a 10 speed manual transmission.
2. Transmission PTO mounting option required.

Front Axle:

1. Front axle must be a minimum of 13,200 lbs. capacity.
2. Front springs shall be 14,000 lbs. tapered leaf springs.
3. Front shock absorbers are required.

Rear Axle:

1. Rear axle capacity must be a minimum of 40,000 lbs.
2. Axle suspension shall be tandem axle walking beam style.
3. Driver controlled differential lock.

Brakes:

1. Air brakes must be provided.
2. Steer and drive axles must have automatic slack adjusters.
3. Both drive axles must be park brake equipped.
4. Air tanks must have drain valves.
5. An air dryer is required.

Fuel Tank:

1. The fuel tank must provide a minimum of 60 U.S. gallons.
2. Fuel tank must be aluminum.

Cab Exterior:

1. The cab must be painted DuPont # 96939 Bengal Tan.
2. Cab mounting shall utilize air ride suspension.
1. Heated West coast and convex style mirrors must be mounted to cab with breakaway feature.
2. Exterior grab handles shall be provided.

Cab Interior:

1. Drivers side seat shall be air ride equipped.
2. Gauges shall include; speedometer, tachometer, engine oil pressure, engine temperature, volt meter, and air pressure, and fuel level gauges.
3. An AM/FM radio shall be provided.
4. Cab interior grab handles shall be provided.
5. Driver and passenger side sun visors.
6. Air conditioning and heat is required.

Wheels and Tires:

1. Front and rear wheels shall be 22.5 inch hub pilot design.
2. Wheels seals shall be oil lubricated.
3. Tires shall be manufacturer recommended for this application.

Steering:

1. Power steering with sight glass reservoir shall be provided.
2. Multi position tilting steering column.

Exhaust:

1. A vertical mounted muffler and tailpipe shall be mounted on the right side of vehicle.

Electrical System:

1. 12-volt, 160 amp alternator.
2. 3 batteries (12-volt) with 650 cca for a total of 1950 cca.
3. Manual reset circuit breakers.
4. 102 dba back up alarm.
5. Work lights mounted facing the rear of the truck.
6. Reverse camera with color monitor.

Hooklift:

1. Hook height must be 61.75" (1568mm).
2. Maximum lifting and dumping capacity of 65,000lbs (29,484kg).
3. Dual 7" bore x 71.63" stroke with 3" rod diameter double acting lift/dump cylinders with counter balance valves to prevent cylinder collapse in case of hose failure.
4. Pivoting type tilt section hook assembly to provide a low degree of loading/unloading.
5. Single 5" bore x 24.5" stroke with 2.5" rod diameter tilt cylinder with counterbalance valves.
6. Tilt section tabs shall pivot under dump section tabs to form a full length support for the containers and change the pivot point to the rear of the hoist.
7. Dual fixed position hold downs mounted to dump frame to secure container to hoist during transport and dumping.
8. Shipping weight of hoist not to exceed 8,400lbs.
9. Hyd pump must be correctly sized, direct coupled piston pump (no drive line).
10. Maximum operating pressure up to 4,200psi and 20gpm.
11. Dual manual lever in cab mounted controls with center lock out on lift and dump functions.

12. Must be able to handle skid mounted containers up to 22' in length.
13. Must have double 6" flange double rollers (2-each side) with grease zirts.
14. A 51 degree dumping angle.

Container Tarping System:

1. Base assembly raises tarp 8 feet above truck frame with a single 1 ½" bore x 42" stroke cylinder.
2. Tarp is deployed by a direct drive electric motor on drivers side and pivot arms with external springs.
3. 12-volt self-contained hydro-electric pump system which operates at 1gpm and 1750 psi.
4. 102" tarp housing that deflects wind by covering front, top, and end of roller bar.
5. Motor supports roller bar on drivers side and a ¾ " flange bearing on passenger side.
6. 96" wide roller bar.
7. Weather protected toggle switch to allow forward and reverse operation of roller bar.
8. Unit must be able to tarp 10 to 40 yd containers.

Additional Information

The bidder shall include all charges, including taxes, fees, freight charges, shipping, etc.
(If applicable)

The bidder needs to include an anticipated delivery date (if applicable)

In submitting this bid, it is understood by the undersigned bidder that the right is reserved by the City of Conway to reject any and all bids:

Contact Information:

Cheryl Harrington, Sanitation Director, cheryl.harrington@cityofconway.org

or

D.A. Campbell / Jason Murphy
501.450.6155

Bid Specifications can be obtained from our website:

www.cityofconway.org

****Please be sure to mark envelope:
Bid Number 2009-15
Bid Opening Date: Friday, February 13th, 2009**

City of Conway

TERMS AND CONDITIONS

Important – Read Carefully

By Submission of bid, bidder certifies that he has read all terms and conditions and that bid are submitted in accordance therewith.

1. Prices quoted will be considered to be net prices unless otherwise stated by the bidder. Cash discounts requiring payments in less than 30 days will not be considered in making awards.
2. Prices quoted shall be FOB Conway unless otherwise specifically stated on proposal. In either case, delivery charges must be prepaid.
3. All fees and taxes shall be included in prices quoted.
4. Bidder certifies that he will make delivery of items for which he bids within 10 days after receipt of award – unless otherwise specifically stated. Time of delivery in excess of 10 days may be considered a factor in making awards.
5. In case of default of contractor in making deliveries as per contract, the City may procure the articles or services from other sources and hold the contractor responsible for all excess costs occasioned thereby. Bidder's record as to satisfactory performance under previous contracts will be considered a factor in making awards and retention on bid lists.
6. The City reserves the right to reject any or all bids, in part or in whole and to waive information in bids received.
7. If not otherwise specified, bidder must furnish brand names with catalog number, if any, on items which are offered as "equal." In all such cases the burden of establishing equality is upon the bidder and failure to do so within a reasonable time may result in rejection. Alternative bids will not be considered unless no other type bid for the item is received.
8. In the case of equal or tie bids, preference will be given to Arkansas bidders. Other than as stated in the first sentence, awards on tie bids will be made at the discretion of the purchasing official. In such cases, "splitting" will be avoided and awards of previous contract(s) to one or more of the bidders will not be a factor.
9. In the event that bidder is unable to furnish all of an item, bids on portions thereof may be considered.
10. Final inspections and acceptance or rejection will be made after delivery. Items rejected because of non-conformance shall be removed and replaced immediately with those which meet specifications, all at the expense of the contractor. In the event that necessity requires the use of non-conforming items, payment therefore will be made at a proper reduction in price which shall be not greater than contractor's actual cost by purchase, fabrication, manufacture or other production method plus transportation paid to carriers. All costs in connection with testing items that do not meet specifications shall be paid by contractor.
11. Quality, time of performance, probability of performance, and location of bidder will be factors in awards of all contracts.
12. The City reserves the right to purchase any, all or none of the items listed, in combinations thereof that may be in the best interest of the City of Conway.
13. The City reserves the right to change any specifications, terms and/or conditions at any time, with adequate notice in writing to bid invitees of those changes, if any.
14. The City is qualified for "GSA" pricing schedules, if available and applicable.
15. The City reserves the right to waive any informalities or minor defects, but this shall not be construed to indicate waiver of any specification, term and/or condition unless in the best interest of the City in the judgment of the City.
16. **CONSTRUCTION/INSTALLATION:** Any construction work that is worth \$20,000 or more must comply with Arkansas Code Annotated § 22-9-204.
17. **PROHIBITED INTEREST CONDITION:** No official of the City authorized on behalf of the City to specify, plan, design, negotiate, make, accept or approve, or take part in specifying, planning, negotiating, making, accepting or approving any construction or material purchase contract or any subcontract in connection with any purchase made by the City of Conway shall become directly or indirectly interested personally in the purchase in the purchase or any part thereof.
18. **EQUAL OPPORTUNITY IN EMPLOYMENT:** All qualified bidders will receive consideration without regard to race, color, religion, sex, age, disability or national origin.