**City of Conway - Mayor's Office**

**1201 Oak Street**

**Conway, AR 72032**

**www.cityofconway.org**

**Invitation and Bid 2012-32**

**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 the office of the Mayor no later than **10:00am, Tuesday, September 18th, 2012** at which time all bids will be opened and read in the downstairs Conference Room in City Hall. Unsigned bids will be rejected. Successful bidders will receive purchase order within 30 days after City Council approval. ***Unsigned Bids will be rejected.***

# CITY OF CONWAY BID SPECIFICATIONS

# 2012 TRACKHOE EXCAVATOR

It is intended that the following set of bid specifications be used as a guideline for a 2012 new and unused trackhoe excavator. Equipment must be ready to use when delivered on site. Bidder must have an established complete parts and service center for this unit 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. Bidder must provide a list of references that have used this service center within the last twelve months. Parts, service, and operator's manuals must be provided with this unit. A complete copy of the warranty must be provided.

Awarded bidder shall deliver the complete unit within 90 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 five business days before bid is awarded.

GENERAL SPECIFICATIONS:

1. Operating weight shall be a minimum of 64,000 lbs.
2. Machine furnished must be current model built for the U.S. market, no machine will be considered if manufactured for foreign markets.
3. Equipment considered must conform to these specifications and meet the requirements of the Conway Sanitation Department.

ENGINE:

1. Engine shall be a six (6) cylinders, in-line, turbo charged, water cooled diesel.
2. Engine shall have a minimum of 185 hp.
3. Shall be certified to EPA tier 4 emissions.
4. Shall have a dry type air cleaner and precleaner.

PERFORMANCE:

1. A minimum swing speed RPM of 10, a travel capable of 3.3/na/np, a drawbar pull minimum of 55,000 lbs.

COOLING SYSTEM:

1. Unit shall be equipped with a variable speed, thermostatically controlled cooling fan with a manually controlled reverse pitch, for purging.
2. Radiator, hydraulic, and engine coolers may not be stacked so as not to restrict air flow or to create areas between cooling coils for debris or dust to deposit.

UNDERCARRIAGE:

1. Minimum overall length is 15’9” idler to sprocket length 13’.
2. There should be a minimum of eight rollers on bottom and two on top per side.
3. Idlers and rollers shall be sealed and lubricated.

HYDRAULICS:

1. Must be equipped to deliver a minimum of 30,000 lbs crowd force arm.
2. Digging force-bucket minimum of 39,000lbs SAE, lift capacity minimum of 22,000lbs capacity over front at 20’, and 9,500lbs over side at 20’.

ARM AND BUCKET SPECIFICATION:

1. Boom of 20’ and arm of 10’.
2. Minimum bucket capacity of 1.60 cubic yards.
3. Minimum (max) digging height 32’.

4. Minimum (max) dumping height 23’5”.

5. Minimum (max) digging depth of 23’5”

OPERATORS STATION:

1. Cab shall be fully in-closed with Heat and A/C. Heat and A/C shall be capable of maintaining a cab climate of 72 degrees year round.

2. Cab shall be equipped with OSHA approved ROPS and FOPS.

3. Windshield wipers shall be mounted on all windows used in navigation.

4. Adjustable suspension seat and seat belt.

5. All controls shall be easily accessible to operator including engine start, stop, throttle controls and gauges or indicators.

6. Seat shall be an adjustable suspension cloth seat with head rest.

7. AM/FM radio with dual speakers.

8. 12 volt power port.

CONTROLS:

1. Shall have two joysticks to control bucket crowd, boom, and swing located on either side of operator’s seat.

2. Shall have two pedals that are operated by foot or hand to control each tracks walking ability.

3. Controls shall give operator the ability to bias hydraulics so that maximum force or speed may be utilized.

PADS:

1. Shoe width of 31” and maximum ground pressure of 7 lbs per square inch.

ADDITIONAL EQUIPPED OPTIONS:

1. Trackhoe shall be equipped with a fixed grapple thumb which may be adjusted or removed manually.

WARRANTY:

1. Trackhoe purchased under this specification shall be warranted against defects in materials and workmanship for a minimum period of 24 months or 3000 hours from the date the trackhoe is placed in service. Warranty shall include all parts, labor and any travel expense for the service call or hauling to and from the location. This is a minimum warranty required in order for a bid to be considered. Any warranty by the manufacturer on components of the machine purchased that exceeds the minimum warranty specified (and is so advertised and included in manufacturer’s printed data sheets) shall be passed on to the City of Conway.

2. The successful bidder shall furnish Operator’s Instruction Manual with each excavator and provide a Shop Repair Manual and Parts Manual.

3. Units shall be assembled, adjusted and delivered within 90 days of bid being awarded and made ready for continuous operation at the time of delivery.

4. All parts, accessories and tools necessary for satisfactory operation of this unit shall be furnished whether or not they are specifically mentioned in the specification (including standard equipment as regularly furnished by manufacturer as shown on printed literature and specification-unless specifically excluded by this specification).

5. Training: The successful bidder shall furnish qualified personnel to instruct City of Conway operators and service technicians on operation and maintenance of unit's purchased under this specification in addition, the successful bidder shall furnish information on any factory service schools which would be available for City of Conway service technicians.

**Any failure to meet bid specification must be submitted in writing to the City of Conway Sanitation Department postmarked five days before bid letting. Any failure to do so will result in said bid being excluded from consideration.**

**MACHINE TO BE TRADED:**

**2003 Kabelco**

**SERIAL # LBC4U0341**

## Additional Information

The bidder shall include all charges, including taxes, fees, and shipping (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
(501)450-6155

Danny Alford
Shop Foreman
Danny.alford@cityofconway.org
501.450.6155

Bid Specifications can be obtained from our website:
www.cityofconway.org

**City of Conway Sanitation Department**
**Bidder Submittal Form**
**2012-32 – 2012 Trackhoe Excavator**
**Bid Opening Date: Tuesday, September 18, 2012**
**City Hall - Downstairs Conference Room @ 10:00am**

**BIDDER SUBMITTAL FORM**

**Bid Amount – 2012 Trackhoe Excavator:** **$_____**

**Trade Allowance**
**2003 Kabelco**
**SERIAL # LBC4U0341**

**$_____**

**Total Bid Amount:** **$_____**

**Estimated Delivery Date:** **_____**

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***Unsigned bids will not be considered***

Authorized Agent Bidding on this project:

_____
Company Name

_____
Company Representative Name

_____
Representative's Signature

_____
Address City, State, Zip Code

_____
Email address

_____
Telephone Number Fax Number

_____
Date

**City of Conway – Mayor's Office**

**Terms & Conditions**

**www.cityofconway.org**

By Submission of bid, bidder certifies that he has read all terms and conditions and that bid is 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 charges including taxes, shipping, freight, and any miscellaneous taxes shall be included in prices quoted, if applicable.
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. **Arkansas Prevailing Wage Law A.C.A. §22-9-301 through 3-15:** The City of Conway, general contractors or any subcontractors is subject to the Arkansas Prevailing Wage Law, A.C.A. **§22-9-301 through 3-15.** The Labor Standards Division enforces laws related to prevailing wage (PDF). Arkansas's prevailing wage law is commonly referred to as the "little Davis-Bacon Act." The law requires the division to issue a wage determination for each public works project where the cost of all labor and materials exceeds $75,000. *Exemptions are public school construction; work done for or by any drainage, improvement, or levee district; highway, road, street or bridge construction and maintenance, or related work contracted for or performed by incorporated towns, cities, counties, or the Arkansas Highway Department.* If you need a copy of the Prevailing wage Regulation and Laws that are required; this information is available at http://www.arkansas.gov/labor/pdf/prevailing_wage_regs.pdf.

18. **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.

19. **EQUAL OPPORTUNITY IN EMPLOYMENT:** All qualified bidders will receive consideration without regard to race, color, religion, sex, age, disability or national origin.