



City of Conway - Mayor's Office
www.cityofconway.org

Invitation and Bid 2007-43

**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 Mayor's Office (1201 Oak Street) no later than **10 am, Monday, July 23, 2007** 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 approval from City Council. **Unsigned bids will be rejected.**

**City of Conway Sanitation Department
Specifications
For
Crawler Dozer**

MINIMUM BID SPECIFICATIONS

1. **General:** This specification is for a crawler dozer consisting of all mounted on a track type undercarriage. The machine furnished must be current model built for the U.S. market. Machine manufactured for foreign markets will not be accepted. Equipment considered conforming to this specification and meeting the requirements of the Conway Sanitation Department.
2. **Engine:** Liquid cooled diesel developing a minimum of 115 SAE net horsepower@2200 RPM. Shall have electrical starting equipment including starter, battery, alternator and charge indicator. Shall have governor, oil pressure actuated electric hour meter, Lube oil filters and fuel filters with replaceable elements ,approved dry type air cleaner and precleaner. All gauges or indicators including temperature, oil pressure, hour meter, and ampere meter are mounted in instrument panel in cab readily visible to operator from seat. Engine shall be TIER II EMISSION CERTIFIED.
3. **Cooling system:** 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. Cooling system must be equipped with a reversible fan to change direction of air flow to aid in keeping cooling system purged.
4. **Travel:** Steering shall be controlled by single lever steering, direction control, and counter rotation. .

5. **Transmission:** Must be Hydrostatic without a torque converter.
6. **Undercarriage:** Idlers and rollers shall be sealed and lubricated type. Track tension adjustment shall be hydraulic type. Undercarriage must have a minimum track gauge of 70 inches. Length of track on ground must be a min. of 94 inches. Unit must be equipped with rock guards for track system. Grouser pad width should be a min. of 24inches max. 26inches with a max. of 7 PSI ground pressure. There shall be no less than 40 tracks shoes per side. Unit must be equipped with a rear tow bar.
7. **Controls:** Shall have a single hydraulic joystick type controls for blade in all directions.
8. **Blade:** Unit must be equipped with a six way blade.
9. **Operator Compartment:** Crawler Dozer must have enclosed cab with A/C and Heater capable of maintaining cab climate of 72 degrees year round and standard FM radio. Windshield wipers will be required in all windows used in navigation. Adjustable suspension seat and seat belt. All controls shall be easily accessible to operator including engine start, stop and throttle controls and gauges or indicators. Shall meet all OSHA specs for rollover protection (ROPS) and falling object protection (FOPS). Must have rear screen guard.
10. **Weight:** Minimum operating weight 27,000 lbs
11. **Warranty:** Dozer 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 dozer 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.
12. The successful bidder shall furnish Operator's Instruction Manual with each excavator and provide a Shop Repair Manual and Parts Manual.
13. 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.
14. All parts, accessories and tools necessary for satisfactory operation of this unit shall be furnished whether or not they are specifically mentioned in these specifications (including standard equipment as regularly furnished by manufacturer as shown on printed literature and specification - unless specifically excluded by this specification).
15. **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.
16. The successful bidder shall maintain a representative inventory of replacement parts and service facility for servicing equipment bid on and with a radius of 60 miles.

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

Please be sure to include all charges, including taxes, shipping and freight (if applicable)

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 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 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.