



## INVITATION FOR SEALED BID

**Bid 02-535**

**Description: 72" ROTARY MOWER**

**Department: PARKS & RECREATION**

**NIGP Commodity Code(s): 515-45-00-00-000-0**

**Total pages including this page is 15**

**NOTE: FAXING OF BIDS IS NOT ACCEPTED**

**Important Instruction – Read Carefully:**

**If you have obtained these bid specifications from either of:**

**City of Tulsa's Fax-on-Demand (918-596-1171) or**

**City of Tulsa's Web-site : [www.cityoftulsapurchasing.org](http://www.cityoftulsapurchasing.org)**

**You must notify the buyer Darlene Donica of your intent to bid by e-mail [ddonica@ci.tulsa.ok.us](mailto:ddonica@ci.tulsa.ok.us) in order to receive addenda. The buyer will always acknowledge your e-mail for your records. All addenda will be posted on fax-on-demand and the web-site.**

## TABLE OF CONTENTS

**Pay special attention to those pages with a reference to the following notes:**

**Note #1: Signature of authorized agent required**

**Note #2: Signature of an authorized agent and notarized required**

Table of Contents		2
Invitation for Sealed Bid	( Note #1 )	3
General Terms and Conditions		4
Interest Affidavit	( Note #2 )	5
Bidder Affidavit	( Note #2 )	6
Contractor Information Sheet		7
Summary Price Sheet		8
Specifications		9-15

**Your bid response should follow the same format listed above plus any additional format requested in the body of the bid invitation.**

**INVITATION FOR SEALED BIDS  
TO  
City of Tulsa**

200 CIVIC CENTER, ROOM 109, TULSA, OKLAHOMA 74103

Bid number and date of bid opening must appear on the lower  
left outside corner of bid envelopes and all related containers.

**DATE OF OPENING:** FEBRUARY 20, 2003

**BID NUMBER:** 02-535

**BID MUST BE IN THE CITY CLERK'S OFFICE AT THE ABOVE ADDRESS BY 5:00 P.M. THE DAY PRECEDING THE "DATE OF OPENING" SHOWN ABOVE.**

**BIDS WILL BE OPENED AT 8:30 A.M. IN THE CITY COUNCIL ROOM ON THE DAY SPECIFIED UNDER "DATE OF OPENING."**

**PUBLISHED IN THE TULSA DAILY COMMERCE AND LEGAL NEWS:** FEBRUARY 12, 2003

Bid must be accompanied by bidder's bond, cashier's check or certified check in the amount of: NONE

PLEASE READ TERMS AND CONDITIONS ON THE NEXT PAGE BEFORE COMPLETING BID DOCUMENTS

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**THE FOLLOWING SECTION MUST BE COMPLETED BY BIDDER**

\*\*\*\*\*

Delivery will be made in not more than \_\_\_\_\_ days after receipt of order.

Payment terms \_\_\_\_\_ % \_\_\_\_\_ days.

City of Tulsa may increase quantity of order at the unit price bid for \_\_\_\_\_ days. (Bidder to Specify Days) I have examined the terms and specifications and the instructions to bidders herein and agree, provided I am awarded a contract, to provide the above described items for the sum shown in accordance with the terms and specifications stated herein. All deviations are in writing and attached hereto.

Enclosed is a  BID BOND ;  CASHIER'S CHECK;  Certified Check in the amount of \$ \_\_\_\_\_, which I agree the City of Tulsa may retain as liquidated damages in the event of my failure to comply with the terms of this bid.

**MUST BE SIGNED BY AUTHORIZED AGENT TO BE VALID**

FIRM NAME \_\_\_\_\_ by \_\_\_\_\_  
(Signature)

STREET \_\_\_\_\_ TITLE \_\_\_\_\_

CITY STATE \_\_\_\_\_ ZIP CODE \_\_\_\_\_ PHONE NUMBER \_\_\_\_\_ DATE \_\_\_\_\_

## GENERAL TERMS AND CONDITIONS OF BIDS

THESE ITEMS APPLY TO AND BECOME A PART OF THE BID.

### NO EXCEPTIONS TO THESE TERMS & CONDITIONS WILL BE CONSIDERED.

1. **BIDS MUST BE SUBMITTED ON THIS FORM ONLY INCLUDING A SIGNATURE OF AN AUTHORIZED AGENT.** Each bid shall be placed in a separate envelope. Be sure envelope is completely and properly identified and sealed, showing the bid number and date in the lower left hand corner. Bids must be time stamped in the office of the City Clerk by 5:00 P.M. on the day before date of opening.
2. No bidder may withdraw his proposal for a period of thirty (30) days after the date and hour set for the opening of bids.
3. All prices shall be quoted F.O.B. Tulsa, Oklahoma, and delivery to City of Tulsa location shall be without additional charge.
4. The bidder shall attach the manufacturer's name of the equipment or material to be furnished, type, model numbers, manufacturer's descriptive bulletins and specifications. All guarantees and warranties should be clearly stated. This data shall be in sufficient detail to describe accurately the equipment or material to be furnished. Manufacturer's specifications, in respect to the successful bidder, shall be considered as part of his contract with the City of Tulsa.
5. The bidder shall show in the proposal both the unit prices and total amount, where required, of each item listed. In the event of error or discrepancy in the mathematics, the unit prices shall prevail.
6. Any exceptions or deviations from written specifications shall be shown in writing and attached to the bid form.
7. Each bidder agrees to comply with the terms of Title 5, Chapter 1, of Tulsa, Oklahoma Charter and revised ordinances relating to equal employment opportunity.
8. **THE ENCLOSED FORMS REGARDING NON-COLLUSION AND FINANCIAL INTEREST MUST BE SIGNED, NOTARIZED, AND RETURNED WITH THE BID.**
9. The City of Tulsa reserves the right to reject any and all bids, to waive any technicalities in the bidding, and to award each item to different bidders or all items to a single bidder.
10. All bids must be accompanied by bidders bond, cash, certified or cashier's check in the amount shown on the face of the bid form. This amount shall be retained by the City of Tulsa as liquidated damages in the event the successful bidder (or bidders) fails to execute a contract, if required. The bidder agrees that said amount is presumed to be the damages sustained by the City due to the impracticability and extreme difficulty in fixing the actual damages. The office of the City Clerk will return the bid deposits to the unsuccessful bidders, after a contract has been awarded or all bids have been rejected.
11. In the event cash discounts are offered by the bidder, the discount date shall begin with the date of invoice, the date of receipt of all material covered by the purchase order, or the date of receipt by the City of Tulsa of the original copy of the purchase order with properly executed Affidavit of Claimant, whichever is the later date.
12. Direct purchase of certain items of equipment or material by the City of Tulsa are exempt from Federal Excise Tax and Oklahoma Sales Tax. In such cases the bidder shall quote prices which do not include Federal Excise Tax and Oklahoma Sales Tax. The City of Tulsa will furnish executed exemption certificates upon presentation by the bidder at the time of purchase.
13. Bid must show number of days required for delivery under normal conditions. Failure to state delivery time obligates bidder to complete delivery in fourteen (14) calendar days. Unrealistically short or long delivery promises may cause bid to be disregarded. Contractor must keep Purchasing Department advised at all times of status of order. Default in promised delivery or failure to meet specifications authorizes the Purchasing Agent to purchase supplies elsewhere and charge full increase of cost and handling to defaulting contractor. Consistent failure to meet delivery promises without valid reason may cause removal from bid list.
14. Bidder agrees to defend and save City of Tulsa from and against all demands, claims, suits, costs, expenses, damages and judgments based upon infringement of any patent relating to goods specified in this order or the ordinary use or operation of such goods by City or use or operation of such goods in accordance with bidders direction.
15. If the bid requires a written contract, the successful bidder shall execute a written contract with the City of Tulsa and return the required bonds and insurance certificates within ten (10) days after submission of contracts to said bidder by the City.



# BIDDER AFFIDAVIT - TITLE 74 O.S. (1974 SUPP.) 85.22-85.25

STATE OF \_\_\_\_\_ COUNTY OF \_\_\_\_\_

\_\_\_\_\_, of lawful age, being first duly sworn on oath says

**Authorized Agent**

1. (s)he is the duly authorized agent of \_\_\_\_\_, the bidder submitting the competitive bid which is attached to this statement, for the purpose of certifying the facts pertaining to the existence of collusion among bidders and between bidders and municipal officials or employees, as well as facts pertaining to the giving or offering of things of value to government personnel in return for special consideration in the letting of any contract pursuant to the bid to which this statement is attached.
2. (s)he is fully aware of the facts and circumstances surrounding the making of the bid to which this statement is attached and has been personally and directly involved in the proceedings leading to the submission of such bid; and
3. neither the bidder nor anyone subject to the bidder's direction or control has been a party;
  - a. to any collusion among bidders in restraint of freedom of competition by agreement to bid at a fixed price or to refrain from bidding,
  - b. to any collusion with any municipal official or employee as to quantity, quality or price in the prospective contract, or as to any other terms of such prospective contract, nor
  - c. in any discussions between bidders and any municipal official concerning exchange of money or other thing of value for special consideration in the letting of a contract.

\_\_\_\_\_  
SIGNATURE OF AUTHORIZED AGENT

Subscribed and sworn to before me this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_\_.

\_\_\_\_\_  
Signature of Notary Public

\_\_\_\_\_  
MY COMMISSION EXPIRES

My Commission # \_\_\_\_\_

**The Bidder Affidavit must be completed, signed by an authorized agent, and notarized.**

**CONTRACTOR/BIDDER INFORMATION SHEET**  
**To be completed by all Bidders**  
**For Contracts with the City of Tulsa**  
**(Please print or type)**

Project No. or Description \_\_\_\_\_

\_\_\_\_\_

Full Name of Bidder \_\_\_\_\_

Legal Identity  
(Corporation, Partnership,  
Individual, etc.) \_\_\_\_\_

Address \_\_\_\_\_

\_\_\_\_\_

Telephone No. \_\_\_\_\_

FAX No. \_\_\_\_\_

Taxpayer Identification Number \_\_\_\_\_

Contact Person \_\_\_\_\_

Phone No. \_\_\_\_\_

Fax No. \_\_\_\_\_

E-mail address \_\_\_\_\_

Webpage Address \_\_\_\_\_

## Price Sheet Summary

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Vendor Name: \_\_\_\_\_ Signature: \_\_\_\_\_  
Date: \_\_\_\_\_

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**You will be able to obtain a copy of the Bid Summary on the City of Tulsa's Purchase-Net Fax-on-Demand and Website shortly after bid opening.**

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# BID 02-535

<u>Qty</u>	<u>Description</u>	<u>Total Cost</u>
1	72" Self-Contained Rotary Mower	\$ _____

Make: \_\_\_\_\_

Model: \_\_\_\_\_

**NOTE: BIDDERS MUST SUBMIT ONE (1) ORIGINAL BID AND TWO (2) COPIES, EACH WITH ATTACHMENTS AS NECESSARY TO SHOW COMPLIANCE WITH BID SPECIFICATIONS.**

For further information please contact: Dave Bennett @ 918-254-4982

**BID 02-535**  
**72" SELF-CONTAINED ROTARY MOWER**  
**PARKS & RECREATION DEPARTMENT**

**INTENT:**

It is the intent of this bid to secure, on a competitive basis, a source of supply for furnishing **72" Self-Contained Rotary Mower** for the City of Tulsa, Parks & Recreation Department.

Inasmuch as some designs of equipment vary among different manufacturers, the City may accept bids on equipment with minor deviations to the written specifications. Generally, a minor deviation is defined as a deviation which does not: (A) Materially affect the ability of the product to achieve or accomplish a necessary function or task in the manner required by the specifications; (B) Compromise the safety of the user thereof; and, (C) Produce higher latent or patent costs to the City in any of a multiplicity of ways. The City of Tulsa specifically reserves the right to make the final judgement concerning what is or is not a minor deviation and to award to the bidder(s) whose bid(s) best suit the City's need for the product being purchased.

**METHODS OF SAMPLING, INSPECTIONS AND TESTS:**

1. After bid results are tabulated, the City of Tulsa Public Works Department reserves the right to require samples of selected equipment and/or products for inspection and evaluation.
2. Unless otherwise specified in the contract or purchase order, the supplier shall be responsible for the performance of all inspection and test requirements necessary to insure compliance with requirements for this specification. This does not preclude subsequent inspection and testimony by the City of Tulsa to further determine conformance with specification requirements of quality standards of workmanship, material and construction technique.

**ALTERING BIDS:**

Bids cannot be altered or amended after submission deadline. Any interlineation, alteration, or erasure made before opening time and date must be initialed by the signer of the bid, guaranteeing authenticity. Bids must be submitted in ink or typewritten. Penciling will not be accepted.

**PRICING:**

Bid prices, unless otherwise specified, must be net, including transportation and handling charges fully prepaid by vendor to destination and subject only to cash discount for prompt payment of invoice.

**DESCRIPTIVE LITERATURE, BROCHURES, SPECIFICATIONS SHEETS:**

Bidders must provide descriptive literature, brochures and or specification sheets on product bidding. This information is to be part of your bid and included with your bid package. Failure to comply may result in rejection of your bid.

**DELIVERY:**

Delivery time must be stated in days in the appropriate spaces of the cover sheet. Indefinite terms such as “promptly”, “without delay”, etc., will not be given consideration. Failure to indicate delivery time shall be cause for rejection of the bid.

**BIDDER AFFIDAVITS:**

Each bidder shall accompany his bid with a fully executed and notarized copy of the attached Non-Collusion Affidavit and the Interest Affidavit. Failure to do so shall be cause for rejection of the bid.

**ADDENDA AND INTERPRETATIONS:**

If it becomes necessary to revise any part of this bid, a written addendum will be provided to all the bidders. The City of Tulsa is not bound by any oral representations, clarifications, or changes made in the written specifications by City of Tulsa employees unless such clarification or change is provided to bidders in written addendum form from the Purchasing Division.

**AWARD OF BID:**

The bid shall be awarded to the firm whose proposal is responsive to the bid and is most advantageous to the City, considering the factors identified in the bid and Section 406E of Title 6, The Purchasing Ordinance set forth below:

406E. AWARD OF CONTRACT

1. Authority in the Mayor. The Mayor shall have the authority to award Contracts within the purview of this chapter.
2. Lowest Secure Bidder. Contracts shall be awarded to the lowest secure Bidder meeting specifications. Bid Specifications may include a point System for evaluating the lowest secure bid. In determining “lowest Secure bidder”, in addition to price, the following factors shall be considered:
  - a. the ability, capacity and skill of the bidder to perform the contract Or provide the service required;
  - b. whether the bidder can perform the contract or provide the service promptly or within the time specified, without delay or interference;

- c. the character, integrity, reputation, judgment, experience and efficiency of the bidder;
- d. the quality of performance of previous contracts or services;
- e. the previous and existing compliance by the bidder with laws and ordinances relating to the contract or service;
- f. the sufficiency of the financial resources and ability of the bidder to perform the contract or provide the service;
- g. the quality, availability and adaptability of the supplies or contractual services to the particular use required;
- h. the ability of the bidder to provide future maintenance and service for the use of the subject of the contract;
- i. where an earlier delivery date would be of great benefit to the requisitioning agency, the date and terms of delivery may be considered in the bid award, and
- j. the number and scope of conditions attached to the bid.
- k. If a point system has been utilized in the bid specifications, the number of points earned by the bidder.

# **SELF CONTAINED 72” ROTARY MOWER**

## **DIESEL SPECIFICATIONS**

### **ENGINE**

Liquid-cooled diesel, 3-cylinder, 28 hp gross, 26 hp net at governed speed of 3250 rpm. 68.5 cu. in. displacement. Pressurized lubrication system with 4.0 quart capacity. Heavy duty remote-mounted air cleaner. Fuel filter/water separator with visible bowl  
Electric fuel pump.

### **FUEL CAPACITY**

6.5 gallons, No. 1 or 2 diesel fuel

### **CONTROLS**

Hand operated throttle, PTO, hydraulic implement lift and foot-operated traction pedal

### **GAUGES AND DIAGNOSTICS**

Hour meter, fuel gauge, coolant temperature gauge, 4 warning cluster gauge: oil pressure, water temperature, amps and glow plug. High water temperature shut-down/override switch

### **ELECTRICAL FEATURES**

Maintenance free battery, 12 volt, 630 amp, cold cranking performance at 0 degree F  
Dash mounted ignition switch, 35 amp alternator, 40 amp manual reset circuit breaker  
Seat, PTO and traction interlock switches

### **RADIATOR**

Mid-mount industrial radiator, with tube and fin construction; 7 fins per inch. Approximately 6 quart capacity. Stamped top and bottom tanks with hydraulic oil cooler in lower tank. Thermally stable water cooled hydrostatic system regulates operating temperature, (adjusts seasonally)

### **TRACTION DRIVE**

Variable speed, axial piston, hydrostatic in-line transmission; charge

circuit hydraulics with 25 micron filtration provide hydraulic flow for power and implement lift  
Transmission mates to drive axle; 20.9-1 reduction, approximately 5 quart oil lubricant capacity  
Single foot pedal control of forward/reverse ground speed

**IMPLEMENT DRIVE/  
LIFT**

1-1/8" splined PTO shaft driven by a tightslack double "A" section, torque team V-belt  
An anti-side system protects the crankshaft output bearings  
Lift cylinder 2.5" x 3.25" actuates a t-bar of 2" square structural tubing with convenient attaching chains for implement lift.  
Two large torsion springs counterbalance implements for greater stability and traction

**STEERING**

Hydraulic power steering with control valve and metering section which regulates pressure and meters flow to steering cylinder  
Steering valve features priority flow which automatically goes to steering function  
13" diameter steering wheel  
Tilt steering wheel with a 15 degree range of movement releases and locks by a single lever control

**GROUND SPEED/  
CLEARANCE**

0-9.5 mph, infinitely variable  
Front ground clearance of 7.5"

**TIRES/WHEELS/  
PRESSURE**

Two front traction drive tires - 23x8.50 - 12 tubeless, extra traction tread, 4-ply rating  
Demountable drop center rims  
Two rear steering tires - 16x6.50-8, tubeless, rib tread, 4-ply rating  
Tire pressures: 10-15 psi

**MAIN FRAME**

Welded, formed steel, reinforced with square and rectangular tubing

**ROPS**

Two-Post Roll Over Protection System with seat belt.

**BRAKES**

Individual 7"x1.75" drum type wheel brakes and parking brakes on front traction wheels  
Dynamic braking through traction drive

**SEAT**

Deluxe high back cushion seat, adjustable to operators weight

**STORAGE  
COMPARTMENT**

Tool box with latch down cover located in fender  
Operator manual storage tube furnished for attachment to seat frame

**WARRANTY**

Two years limited

**CUTTING UNIT SPECS**

**Deck**

Mowing deck is to be a 72 " recycler deck

**TRIMMING ABILITY**

Deck offset to the right from centerline: 7"  
Deck trim width from outside of standard tire to trim side - right 22"  
Uncut circle right: 24". Uncut circle with use of wheel brakes: 0"  
72" Recycler deck trims on both sides

**HEIGHT OF CUT**

1.5-4.5" adjustable front and rear in .5" increments with spacers on the caster shafts

**CONSTRUCTION**

12 gauge steel, 5.5" deep, welded construction reinforced with 10 gauge channels and plates

**CUTTER DRIVE**

Isolation mounted PTO driven gearbox with 1.26:1 spiral bevel gears  
Single "BB" section hex belt to spindles

Self-tensioning idler pulleys  
1.25" diameter spindle shafts, turn on two greaseable tapered roller bearings (greaseable from top of deck)  
A positive splined connection attaches pulleys to spindle shafts for high torque capacity

**BLADES**

Three 25" long, .25" thick, heat-treated steel recycler blades

**SUSPENSION AND  
CARTER WHEELS**

Two front and rear caster tires consist of hard rubber and roller bearings. Deck counterbalanced by two torsion springs (two required)  
Front tires - 10.00"x3.25" and rear tires - 8.00"x3.50"

**ANTI-SCALP  
FEATURES**

Anti-scalp cup located on each blade  
Three anti-scalp rollers  
Adjustable skids

**DECK COVERS**

Quick-release high impact plastic covers  
No tools required to remove

**TOTAL WEIGHT**

1715 pounds

**CERTIFICATION**

Prime movers and rotary cutting units are certified to meet the American National Standard Institute's specifications, B71.4-1999 and applicable Federal and State regulations based thereon