

**BID 02-533
11' AREA ROTARY CUTTERS**

ADDENDUM NO. 1

This Addendum No. 1, consisting of the following information, shall be made a part of the bid specifications for subject bid.

Replace the pricing sheet in the bid package with the attached pricing sheet. The quantity has been changed to 3.

All other provisions remain the same.

Please include this addendum with your bid submittal.

Company Name

Signature

/dd

Price Sheet Summary

Vendor Name: _____ Signature: _____ Date: _____

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.

BID 02-533

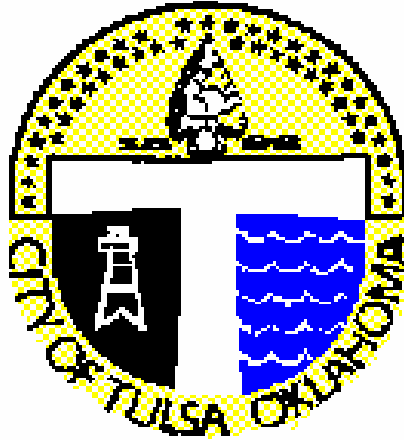
<u>Qty</u>	<u>Description</u>	<u>Unit Cost</u>	<u>Total Cost</u>
3	11' Area Rotary Cutter	\$ _____	\$ _____

Make: _____

Model: _____

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

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



INVITATION FOR SEALED BID

Bid 02-533

Description: 11' AREA ROTARY CUTTER

Department: PARKS & RECREATION

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

Total pages including this page is 16

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

You must notify the buyer Darlene Donica of your intent to bid by e-mail 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		9-16

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: 02-533

**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 10, 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

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

Vendor Name: _____ Signature: _____
Date: _____

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.

BID 02-533

<u>Qty</u>	<u>Description</u>	<u>Total Cost</u>
1	11' Area Rotary Cutter	\$_____

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 02-533
11' AREA ROTARY CUTTERS
PARKS & RECREATION DEPARTMENT**

INTENT:

It is the intent of this bid to secure, on a competitive basis, a source of supply for furnishing **11' Area Rotary Cutters** 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.

SPECIFICATIONS: 11' WIDE AREA ROTARY MOWER

- Engine:** Four (4) cylinder, liquid cooled, turbo-charged diesel. 122 cu. In. (2.0 liter) displacement. Engine rated at 60 hp. (44.8 kw) gross, 58 hp (43.3 kw) net and 117 ft-lbs torque at governed speed of 2600 rpm. Eight (8) quart (7.6 liter) oil capacity.
- Air Cleaner:** dry, replaceable primary and safety elements.
- Fuel Capacity:** 19 gallon (73 liter) diesel fuel
- Traction Drive:** Full-time, bi-directional, hydrostatic, closed-loop 4-wheel drive transmission. Variable displacement piston pump with servo control powers fixed displacement piston motors which drive single reduction planetary gear assemblies at each front wheel. Parallel hydraulic flow powers fixed displacement piston motor which drives mechanical axle in rear. 2-wheel drive in forward (transport) range.
- Hydarulic/
Cooling:** 8 gallon (30.3 liter) capacity with 10 micron remote spin-on filter. 9 row single pass cooler with tilt out for cleaning
- Diagnostics:** Diagnostic pressure test ports: Forward and reverse traction, left center and right decks, reverse 4 wd, lift, steering, charge and deck counterbalance.
- Ground Speed:** Transport: 0-15 mph (24.2 km/hr) forward, 0-9 mph (11.3 km/hr) reverse. Mow: 0-8 mph (12.4 km/hr) forward, 0-4 mph (6.4 km/hr) reverse
- Tires:** Front: 26 x 12, 6 ply tubeless multi trac.
Rear: 20 x 10, 6 ply tubeless multi trac.
- Mainframe:** All welded formed-steel frame with intergal tie-down anchors.
- Brakes:** Mechanically actuated, internal wet brakes on input to each planetary drive. Individual foot-operated steering brake control of left and right wheel. Lock pedals together and latch to engage parking brake
- Steering:** Power Steering with dedicated power source. Steering wheel tilts to desired operator position.
- Gauges:** Hour meter, fuel gauge, engine temperature gauge. Indicator lights for high temperature, oil pressure, alternator and glow plugs. Audible alarm for low oil pressure and high coolant temperature.

Controls: Tilt steering, ignition switch, throttle, foot operated traction pedal, lockable individual brake pedals, parking brake lock, mow/transport speed selector switch, individual deck lift/lower levers, counterbalance adjustment, tow valve, cup holder, tool box, radio holder, and 12 volt power outlet.

Electrical: 12 volt, 650 cold cranking amps battery, 40 amp alternator. Overload protection with automotive type fuses.

Interlocks: Prevents engine from starting unless traction pedal is in neutral and deck is disengaged. If operator leaves seat with deck engaged engine stops. Mowing only permitted in low ange. Engine stops if parking brake engaged and traction pedal not in neutral.

Ground Clearance: 6.5 inches

Overall Dimensions: **Height:** 81 inches (205.7 cm) w/ROPS
Length: 135 inches (343 cm) with decks down
Width: 136 inches (345.5 cm) with decks down
Wheel base: 55 inches (140 cm)
Width/
Transport: 71 inches (180 cm) @ 2 inch (5 cm) HOC

Weight: 3,860 lbs. (1754 kg) with full fluids and no cab.

Certification: Complies with American National Standards Institute (ANSI B71.4-1999) and applicable CE (machine driective 89/392, 91/368, 93/44, 84/538, 89/336) requirements.

Warranty: Two year limited warranty

Width of Cut: Overall: 132" (335.3 cm), Front: 62" (157.5 cm), Winge: 42" (106.7 cm), Overlap: 7" (12.8 cm)

Construction: Welded steel with steel channel and plate reinforcements.

Deck Drive: Direct mounted hydraulic motor into spindle. Remaining spingle(s) driven by individual B section Kevlar belt. Quick release belt covers.

Height of Cut: 1" – 5" in ½" increments. 2.54 cm – 12.7 cm in 1.27 cm increments

Spindles: 1-3/4" (3.17 cm) diameter spindle shafts, 9" (22.9 cm) diameter conical ductile iron housing, and 2 greasable tapered roller bearings

Blades: 21.75" (55.2 cm) long, 2.5" (6.4 cm) wide, .25" (.64 cm) thick.

Caster Wheels: 8 x 3.50 – 4, 4 ply, smooth, pneumatic, sealed precision ball bearings.

Ground

Following: 6” anti-scalp cups on each blade, adjustable skids on each deck, 4 anti-scalp roller on front deck and 1 on each wing.

Wing

Protection: Bi-directional, impact absorption device on each wing deck.