

CITY OF LITTLE ROCK
FLEET SERVICES DEPARTMENT
3314 J.E. DAVIS DRIVE
LITTLE ROCK, AR 72209

SPECIFICATION#: 2007 (rebid) GOLF #1 LEASE

1.0 GENERAL

- 1.1 These specifications are to describe true lease to purchase options for equipment designed for Golf Course maintenance.
- 1.2 Bids are to be submitted on the attached forms with descriptive literature and warranty documents. If bids are not submitted on attached forms they will be **rejected** as incomplete. All bidders must note on the specification or on a separate page as to their ability to provide the item requested for each line item or bid will be rejected.
- 1.3 Each apparent low bid will be reviewed line by line prior to recommendation for award.
- 1.4 The City of Little Rock reserves the right to lease to purchase one or more of the items described herein. The decision will be based on how all or several of the machines meet the functional needs of the City of Little Rock as determined by the Little Rock Fleet Services Department, and Little Rock Parks and Recreations, Golf Division. It is the City of Little Rock's intent to lease to purchase the lowest price that meets the specifications. It is also the intent of the City of Little Rock to have the option to purchase the equipment at the end of the contract term for a nominal amount, such as one dollar, and to have the lease payments applied to the purchase price.
- 1.5 Bidders will include with their documents the amount the City of Little Rock will be required to pay to own the equipment at the end of the lease term. NOTE: Any lease to purchase agreement shall comply with Arkansas Law.
- 1.6 The City of Little Rock reserves the right to reject any and all bids and to re-advertise bids.
- 1.7 The resulting lease to purchase agreement(s) shall be the Lease Agreement included with this Bid Specification and approved by the Little Rock City Attorney's Office.

2.0 MANUFACTURER/ MODEL

- 2.1 Unit bid must be new and of the latest standard production model as offered for commercial trade. A unit with 15 hours or less is considered as new for this bid.
- 2.2 Unit bid will be considered as new if produced within the past 18 months from the date of bid.
- 2.3 Bidders must supply a list of five (5) customers' names, addresses and phone numbers that have been using this make and similar model equipment.

3.0 SPECIFICATION VARIANCES

- 3.1 All specifications written are to minimums, unless otherwise noted.
- 3.2 If any of the equipment varies from the specifications, such variation(s) must be listed in writing and attached as part of the bid proposal. Any bid that does not list variations will be considered incomplete and will be rejected. The City of Little Rock reserves the right to waive minor variation(s) if, in the opinion of the Little Rock Fleet Services Department and the Little Rock Parks and Recreations, Golf Division,

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the basic unit meets the general intent of these specifications. The Decision of these two City departments will be considered final.

- 3.3 To limit the number of leases the City has to enter into, bidder will bid the following items together: Items 4.1, 4.4, 4.5, and 4.6. These items will be awarded as a group and will not be awarded separately.
- 3.4 Items 4.3, 4.2 and 4.7 will be bid separately. These two (2) items will be awarded separately from the other items listed on this specification.

4.0 LIST OF EQUIPMENT

4.1 Fairway Mower (Qty 2)

Horsepower	:	35.5 hp @ 3600 rpm
Drive System		Hydrostatic w/wheel motors
Traction Drive		2 Wheel Drive
Transport Speed		0 - 10 mph
Mowing Speed		0 - 8 mph
Steering Type		Power, isolated circuit
Tires		Front: 26.5 x 14-12 Rear: 20 x 12-10
Lights		Yes
Seat		Deluxe Suspension
Fuel Capacity		13.5 Gal
Ground Pressure		10 psi
Controls:		
Forward/Reverse		Single Pedal
Service/Parking Brake		Dynamic though traction system, pedal w/lock Drum Brakes
Placement		Pivoting Control Console
Cutting Units:		
Total width of cut		100 in (5) 22 inch cutting units
Reel Diameter		7 in
Blades		11
Height of Cut Range		0.25 -1.0 in
High Height of Cut Limit		2 in
Bed knife/Reel Adjustment		Bed knife to Reel
Accessories:		
Verticutters		Carbide tip blades 7" Dia. 1 set.

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4.2 Sand Trap Rake (Qty 1)

Rating	16 HP minimum
Fuel Capacity	5 gallons
Cooling	Air (high flow blower)
Air Cleaner	Remote mounted 3-phase Donaldson
Drive	Direct driven hydrostatic variable speed displacement piston pump to 3 hydraulic motors for 3wd, Series/Parallel hydraulic traction system
Brakes	Dynamic braking through the hydrostatic transmission, hand actuated brake
Steering	Diameter steering wheel, zero turning radiuses. Hydraulic power steering
Gauges	Hour meter
Tires	Three 22 x 11.00-8 pneumatic tubeless tires
Hydraulic Oil	5.0 gallon. 35 micron replaceable cartridge
Lights	Front & Rear
Seat	High-back cushion seat w/drain hole, 4" front-back adjustment
Controls	Hand operated choke, throttle, hydraulic control for raising/lowering with floating rear/front attachments
Ground Speed	Infinitely variable 0 - 10 forward: 4.3 mph reverse
Sound Level	87 db(A)
Width	58"
Height	45.25"
Ground Clearance	6.0"
Attachment	Tool less attachment system.
Front Blade	36" minimum width with power raises and lower.
Tooth Rake	72" width, with 5 rake sections, 27 prongs adjustable for depth
Spring Rake	76" width with 5 rake sections
Scarifier/Leveling Blade	Mid-Mount Selectable depth from 0 - 1.5", 52" wide, transport height 6.75" powered raise/lower
Required Accessories	Grooming Brooms, Drag Mat Carrier System, Finish Grader, Spiker, Hitch Kit.

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4.3 Wide Area Rotary Mower (Qty 2)

Engine	Diesel, 58 hp minimum
Fuel Capacity	21 gallons
Traction Drive	Full-time, bi-directional, hydrostatic, closed-loop, 4WD transmission. Variable
Tires	Front: 29 x 14-15, 6 ply Ultra tread Rear: 20 x 12-10,6-ply multi-trac tread
Air Cleaner	Dry, replaceable primary and safety elements
Gauges	Hour meter, fuel gauge, engine temperature gauge, foot-operated traction pedal, mow/transport selector switch, lockable individual brake pedals, park brake lock, Deck lifts levers, 12-volt power outlet.
Ground Speeds	Transport: 0-13 mph forward, 0-6.2 mph reverse. Mow: 0-7 mph forward, 0-3.5 mph reverse
Brakes	Mechanically actuated, internal wet disc brakes on input to each planetary drive. Individual foot-operated steering brake control of left and right wheel.
Steering	Power steering with dedicated power source
Electrical	12 volt, 650 cold cranking amps battery, 40 amp alternator, Overload protection with automotive type fuses
Light Kit	Yes
Interlocks	Prevents engine from starting unless traction pedal is in neutral and deck is Disengaged, Operator leaves seat with deck engaged engine stops.
Hydraulics	8 gallon capacity with 2 micron remote spin-on filters, 9 row single pass cooler, tilt out for cleaning
Diagnostics	Diagnostics pressure test ports:
ROPS	2-post standard
Ground Clearance	6"
Cutting Decks	Seven Contour Plus 27", rear-discharge rotary cutting units w/rear rollers
Width of Cut	Overall 150", 109" with deck 6 and 7 raised overlap 6.5", overhang 30.9"
Mowing Rate	Up to 10.5 acres/h at 7 mph
Height of Cut	.75 - 4" in .25 increments
Construction	10 gauge steel constructed chambers with 12-gauge welded reinforcements. 1.5" square x .25" wall tube with 7-gauge side supports
Spindle Assembly	Cst iron spindle housing, grease able tapered roller bearings. 1.25" diameter solid cold Finished steel spindle shaft. Splined connection between spindle shaft and pulley
Ground Following	6' anti-scalp cups on each blade, two 5" diameter front rollers one 3" diameter rear Roller per deck.

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4.4 Greens mower (Qty 1)

Engine	Diesel 20hp at 3600 rpm, full pressure lubrication, oil filter
Fuel Capacity	6 Gallons
Traction Drive	2 wheel drive
Steering	Power Steering. Round steering wheel. No-tool quick adjust steering arm position.
Controls/Gauges	Raise/lower-mow joystick. Functional control lever (netural,mow,transport) Foot operated Traction drive and brakes. Hour meter and 4 bulb warning cluster. Throttle. Mechanical engine speed control..
Electrical	Ignition switch/key. Seat switch. High temperature engine Kill override switch. Console switch location available for light installation
Lights	Twin front lights
Tires	Three 19x10.5-8, 2ply pneumatic tubeless demountable and interchangeable.
Back lapping	Standard equipment
Brakes	6" drum type mechanical with rack and pawl lock for parking
Seat	Contour seat with high backrest 7" fore/aft slider adjustment allowing 9" total seat travel
Width of Cut	59"
Cutting Units	11-Blade
Height of Cut	Bench HOC range .062-.297"
Bed knife	Tournament bed knife
Bed knife Adjustment	Dual screw, indexed adjustment to the reel; detents corresponding positively to .0007" bed knife movement for each position
Front/Rear Rollers	Front: Aluminum Wiehle 2.5" diameter with sealed bearings Rear: Steel full, 2" diameter with sealed bearings.
Attachments	
Groomer	Set of 3 grooming reels 2.375" diameter, .028" thick heat treated spring steel
Thatching Reel	Set of 3 Thatching Reels

4.5 Out Front Rotary Mower (Qty2)

Engine	Diesel, 28 hp minimum.
Fuel Capacity	6.5 gallons
Controls	Hand operation of Power-take-off, hydraulic implement lift, foot-operated traction pedal forward/reverse

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Rollover Protection	<u>Two (2)-post standard, seat belt</u>
Gauges	Hour meter, fuel gauge, coolant temperature gauge, 4-light warning cluster gauge: oil pressure, water temperature, amps, and glow plug, overheat protection
Traction Drive	Variable speed 4-wheel drive via hydrostatic in-line transmission. Single foot Pedal control for forward/reverse ground speed.
Ground Speed	0-9.5 mph infinitely variable
Brakes	Drum type wheel brakes, Parking brakes on front drive wheels
Steering	Power steering. Steering control must be conventional round steer wheel.
Operators Seat	Deluxe adjustable suspension seat.
Cutting Deck	Cutting deck mounted in front of tractor unit. 72" width of cut. Floating deck. * PTO shaft drive or hydraulic drive from tractor unit to deck
Discharge	Side discharge with mulching kit included.
Height of Cut	1-4"
Blades	Three 25" long. .25" thick, heat-treated steel.
Deck Construction	Welded construction of minimum 7-gauge steel reinforced with minimum of 10 gauge channel steel. Deck covers must be quick release for ease of Maintenance.

4.6 Triplex Trim Mower (Qty 1)

Engine	Diesel 19 hp minimum
Fuel Capacity	7.5 gallons. Fuel/water separator with visible bowl.
Safety	2 post ROPS and seat belt
Traction Drive	3 wheel drive, infinitely variable speed in forward and reverse.
Controls	Forward and reverse traction control pedals, mow/transport lever, Hand activated park brake, tilt steering wheel lock, PTO switch, throttle, joystick control for cutting unit raise and lower and back lap control knob.
Gauges	Hour meter, fuel gauge, cluster gauge with glow plug and charge indicator lights, low engine oil pressure and high coolant temperature warning lights
Electrical & Interlock	Traction pedal, operator presence in seat, PTO engage or disengage, and cutting unit mow or transport safety interlock switches
Tires	Three 20x10-10,4-ply Turf Trac
Steering	Power steering with tilt steering wheel.
Cutting Units	Three hydraulically driven cutting units, interchangeable to all three positions 7" diameter reel.
Configuration	Three 27" 7 or 8 blade cutting units,
Clip Frequency	Manually controlled variable reel speed
Back lapping	Standard on-board back lapping

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Cutting Height	Floating position 1/4" to 1 3/4" Fixed position 1/2" to 2 5/8"
Reel adjustment	4 Point.
Width of Cut	72" overall width of cut

4.7 Articulating Mower (Qty 1)

Drive Source	PTO
Width of Cut.	Minimum 120 inches.
Wheels	All foam filled
Transport	Hydraulic lift, 2 wheel carry frame.
Mowing Decks	Individual decks, Articulating frame.
Discharge	Rear with mulching kit.
Height of cut.	1" -4.5 "
Blade size.	18" minimum.
Deck Drive	Belt

5.0 WARRANTY

- 5.1 The manufacturer shall warrant entire machine for twenty four (24) months from the date of in-service, or manufacturer's standard warranty, which ever is greater, against defective material or workmanship that fails under normal use.
- 5.2 Warranty shall include all parts, labor, and transportation to the location of the warranty administrator if required to perform repairs. The warranty administrator is the vendor who is successful in bid.
- 5.3 All warranty repairs will begin within two (2) -business days after notification. Because the Golf Courses are open 7-days a week, weekends will be included in the two (2) business days.
- 5.4 Each unit shall be delivered with the following warranty documents which shall be placed into effect upon the first day of final acceptance of each unit:
 - 5.4.1 Manufacturer's new machine warranty that shall be honored at any local manufacturer-authorized dealership.
 - 5.4.2 Manufacturer's warranty shall be provided for each supplemental unit mounted on and delivered with each primary unit.
 - 5.4.3 Hours listed on the hour meter on delivery shall not subtract from total warrantable hours.

6.0 STANDARDS

- 6.1 Each unit shall meet or exceed the following applicable standards
 - 6.1.1 Environmental Protection Agency's (EPA) Exhaust Emission Standards.

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6.1.2 Occupational Safety and Health Administration (OSHA) Standards.

7.0 DELIVERY/ DOCUMENTATION:

- 7.1 All units are to be delivered F.O.B. to the City of Little Rock Fleet Services Department at 3314 J.E. Davis Dr. Little Rock, AR 72209 for compliance review and acceptance.
- 7.2 The required delivery time for the units is 60 days from the date the Purchase Order is sent.
- 7.3 Units must be fully assembled, serviced and ready for operation as delivered.

8.0 MANUALS

- 8.1 The successful bidder agrees to furnish two (2) sets of the following manuals per each type of equipment: Note: both sets must be printed.
 - 8.1.1 Operator's Manuals
 - 8.1.2 Repair Manuals
 - 8.1.3 Parts Manuals

9.0 TRAINING

- 9.1 A qualified instructor at a location designated and provided by the City shall arrange training quoted below for both operators and mechanics.
 - 9.1.1 Operator Training: This training shall include proper operating techniques and daily maintenance, including lubrication, inspection of fluid checks and adjustments. This training shall be designed to instruct qualified machine operators.
 - 9.1.2 Full Maintenance Training: Bidder agrees to arrange and support attendance of City of Little Rock maintenance personnel at any local or factory training classes, which are open to any fleet customer. Employee travel expenses and dealer registration cost for such training will be assumed by the City of Little Rock.

10.0 BIDDER CERTIFICATION AND RESPONSE

I certify that I have read and understand the aforementioned minimum requirements. The unit bid meets or exceeds all of these requirements as specified by the City of Little Rock, Fleet Services Department and the Little Rock Parks and Recreation, Golf Division. Bidders can and will comply with all requirements for documentation and support.

Signature: _____ Title: _____

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Company Name: _____

10.1 ITEMS TO BID WITH THIS LEASE: 4.1, 4.4, 4.5, and 4.6

LEASE TERM: 3 YEARS
TYPE OF LEASE: LEASE TO PURCHASE
BID TABULATION:

<u>Qty</u>	<u>Description</u>	<u>Per unit Cost per Month</u>	<u>Total Cost per Month</u>	<u>Total Cost per Year</u>
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Grand Total Cost per Year: _____

Total for buy out at end of lease: _____

10.2 ITEM TO BID WITH THIS LEASE: 4.2

LEASE TERM: 3 YEARS
TYPE OF LEASE: LEASE TO PURCHASE
BID TABULATION:

<u>Qty</u>	<u>Description</u>	<u>Per unit Cost per Month</u>	<u>Total Cost per Month</u>	<u>Total Cost per Year</u>
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Grand Total Cost per year: _____

Total for buy out at end of lease: _____

10.3 ITEM TO BID WITH THIS LEASE: 4.3

LEASE TERM: 3 YEARS
TYPE OF LEASE: LEASE TO PURCHASE

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BID TABULATION:

<u>Qty</u>	<u>Description</u>	<u>Per unit Cost per Month</u>	<u>Total Cost per Month</u>	<u>Total Cost per Year</u>
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Grand total cost per year: _____

Total for buy out at end of lease: _____

10.4 10.4 ITEM TO BID WITH THIS LEASE: 4.7

LEASE TERM: 3 YEARS
TYPE OF LEASE: LEASE TO PURCHASE
BID TABULATION:

<u>Qty</u>	<u>Description</u>	<u>Per unit Cost per Month</u>	<u>Total Cost per Month</u>	<u>Total Cost per Year</u>
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Grand total cost per year: _____

Total for buy out at end of lease: _____

Note: The City of Little Rock reserves the right to award individually or all or none.

Bidder:

Signature:

_____ Title: _____

Company Name: _____ Phone: _____

Optional:

Trade-in

The City of Little Rock would like the option to trade-in several pieces of equipment. A bidder may submit a price for the equipment in the pricing section at the end of this specification. If the City deems it to be in the City's best interest to retain the equipment and not accept the trade-in offers, it may do so. The trade-in offer will not be used to determine award

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to lowest responsive and responsible bid for the new equipment. To
schedule an appointment for inspection of this equipment, call Rick
Warfield in Little Rock Parks and Recreation, Golf Division.

#98O146 Toro Reelmaster 7 Gang _____

#95O127 Ryan GA30 _____

#99O158 Toro Sand Pro _____

#01O171 Toro Hydroject _____

#95O130 Ransomes Green Plex _____

#03S006 Lastec Articulator _____

#96O142 Jacobsen 3810 Fairway Mower _____

#95 Toro 223D Front Deck Rotary Mower _____

#93O118 Toro Greensmaster 3000 _____

#89O074 Toro Reel Master 7 Gang _____

#90O088 Toro 328 D Groundsmaster _____

02O170 Lastec 721XR Articulator _____

99P053 Cushman UTV Max Truckster _____