

DECK MOWER

1/28/2016

City of Gallatin

1.0 Introduction

The City of Gallatin is seeking bids for **72” Deck Mower** for the Long Hollow Golf Course. Bids will be due on February 11th 2016 at 2:00 pm in a sealed envelope clearly marked: **Deck Mower**.

2.0 Technical Requirements

ENGINE: 4-cycle, 3-cylinder, liquid-cooled

HORSEPOWER: 24.8 hp (18.5 kW)

AIR CLEANER: Dry Type with Dust Evacuator

COOLING: Pressurized, sealed cooling system; coolant capacity

LUBRICATION: Fully pressurized

OIL FILTER: Full-flow, replacement spin-on type

ELECTRICAL SYSTEM: 40 amp alternator with 12V 410 CCA battery, fuse protected

TRACTION DRIVE: Variable displacement hydraulic pump directly mounted to engine: individual hydraulic wheel motors

DECK DRIVE: Hydraulic PTO with hydraulic gear pump and motor with electro-hydraulic control valve

HYDRAULIC COOLING: Full-flow filter with oil cooler

TIRES: Front: 23 x 10.5, 4-ply, turf tread, Rear 0x10, 4-ply, turf Tread

SERVICE BRAKES: Hydrostatic

PARKING BRAKE: Foot pedal actuated parking brake

STEERING: Hudrpstatic with rear wheel steering

MOWING: 0-10 mph (0-16 km/h)

TRANSPORT: 0-10 mph (0-16 km/h)

REVERSE: 0-4 mph (-6.4 kph)

CONSTRUCTION: Welded 11-gauge high-strength steel

CASTER WHEELS: Two 11 x 4.5 pneumatic, tubeless, 4-ply-side discharge decks, Two 9 x 3.5 semi-pneumatic

CUTTING UNIT LIFT: Switch operated, electro hydraulic lift system

MOTOR/SPINDLE: Fixed displacement hydraulic spindle motor with 1 in. diameter shaft, self-lubricated bearings.

HEIGHT-OF-CUT: 1-4.75 inch with 0.25 in. increments - rotary decks

0-4 inch with 0.5 inch increments - fine cut flail

WEIGHT: 4WD; 1,720 lbs. (780 kg)

2 extra sets of Blades

3.0 Vendor Requirement

- Meet above minimum specifications.
- Price to include delivery.
- Provide specification sheet for unit being bid.
- Minimum 2 year warranty.
- Provide Operations Manual
- Provide Maintenance Manual

4.0 Evaluation of Proposals

The City of Gallatin will award the contract to lowest responsible and responsive bidder meeting specifications, quality, and performance standards pursuant to the Municipal Purchasing Act of 1983. Response will be based on the following factors;

- Completeness of response
- Cost
- Vendor track record, including references
- Quality of service
- Quality of product

5.0 Contract Award

The City of Gallatin reserves the right to reject any or all proposals and to waive any informality found therein. The City of Gallatin will award a contract based on evaluations described above. In the event that the lowest bidder is not available at time of need, the city reserves the right to go with the next lowest bidder.

6.0 Question Submissions

Facility: Long Hollow Golf Course
Attn : Rick Tayes
1080 Long Hollow Pike
Gallatin TN 37066
Telephone: 615-566-1307

7.0 Proposal Submission

ALL SUBMISSIONS MUST BE SEALED AND CLEARLY MARKED

DECK MOWER

BID DUE DATE: February 11th 2016 @ 2:00pm

Proposals shall be directed to the attention of:

Finance Department

Attn: J.R.Smith, Jr

132 West Main Street

Gallatin, TN 37066

Telephone: 615-451-5963

PRICE ARE TO BE GOOD FOR 60DAYS

TOTAL PRICE: \$ _____

Name of Company: _____

Address: _____

Telephone: _____

Signature: _____

Print Name: _____

Title; _____

Date: _____