

City of Bluff City
Specifications For A Zero-Turn Rotary Mower

Bidder must complete and return this form for the bid to be considered responsive. Variances must be clearly identified in the *Bidder's Equipment* column (if the bidder's equipment meets the specifications in the *City Specifications* column then simply place a / in the *Bidder's Equipment* column). Failure to comply with any part of the bid specifications will not remove that bid from consideration but will indicate a variance on which the City alone will determine the importance to the overall performance of the item and suitability for the intended purpose. Equipment bid is to be new, unused, of the Manufacturer's latest model and delivered to the City site in a ready to use condition. Bid shall be good for 45 days and delivery shall be no later than 14 days following notification of the bid award, unless an extension is specifically authorized by the City Recorder.

City Specifications

Bidder's Equipment

Brand/Model Proposed (please specify)

Commercial, zero turn, rotary cut mower

Minimum 25 HP Air-cooled engine
 (see liquid cooled option below)

Hydro drive system: variable speed control,
 10mph forward, 5mph reverse

Adjustable cutting heights from 1" to 6" from
 operator's seat

Minimum 60" width cutting deck, tri-blade, fully
 reinforced, floating, adjustable, anti-scalping, minimum
 10 gauge top of deck, minimum 7 gauge skirt, and wide
 discharge chute

Cast iron pulleys with easily removed tapered hubs

Foot operated deck lift adjustment from operators
 seat or electric deck lift adjustment from operators seat
 or alternative easy-adjust deck lift (please specify)

Drive tires: 24x12-12, 4 ply turf tread

Padded seat, thick cushion, seat belt

Heavy-duty drive shaft to 90 degree gear box drives
 the cutter deck

Dump valves: allows for movement without running engine _____

High capacity air filter system _____

Full pressure oil lubrication system _____

Parking brake: lever actuated linkage to brakes on both drive wheel axles _____

Minimum 10 gallon fuel capacity _____

Minimum 12 volt battery with alternator _____

True zero turn radius _____

Front and rear lights (headlamp and brake) _____

Electric clutch PTO engagement _____

Full instrument panel: ammeter, hour meter, key switch, throttle lever, manual choke, mower disengagement switch, fuses, safety start module _____

Safety system: seat actuated engine kill, neutral interlock, mower engagement BBC switch, parking brake _____

Operator, parts and service manuals _____

Warranty: specify manufacturer's warranty: _____

Bidder's delivered price for specifications stated above _____

Bidder's price for the same but with a minimum 25 HP liquid cooled engine _____

Firm Name: _____

Address/Phone: _____

Authorized Signature/Date: _____