REQUEST FOR BIDS

RIDING MOWER AND ACCESSORIES

March 2024



Department of Public Services
1015 S Lincoln Avenue
Three Rivers, MI 49093
(269) 273-1845

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Bidding Information

Performance Bids

The City of Three Rivers is committed to the concept of performance bids. All vendors are encouraged to submit bids which conform to the stated specifications, as well as, suggest deviations from the specifications, which in the vendor's opinion would be beneficial to the City in terms of price and performance. The City reserves the right to accept or reject any bid under these terms.

I. Instructions

- A. Bids must be typewritten or clearly printed in ink and signed by a dulyauthorized representative of the firm submitting the quote.
- B. Bids must be submitted in sealed envelopes, clearly marked on the outside, "**Riding Mowers with Accessories**".
- C. Bids will be received by the Office of the City Clerk, City Hall, 333 West Michigan Avenue, Three Rivers, Michigan, 49093, until 2:00 p.m. local time, Thursday, March 28, 2024. All bids will be date stamped and time marked when received.
- D. Faxed or emailed bids shall not be accepted.
- E. If you receive this document from our website, you must e-mail your contact information to aroth@threeriversmi.org so we can place you on the bidders list for addenda.

II. Conditions Applicable to Bids

- A. Applicable Laws: The Ordinances and Charter of the City and laws of the State of Michigan concerning competitive bidding, contracts and purchases will be employed.
- B. Taxes: The City of Three Rivers is generally exempt from Federal Excise and Michigan State Sales Tax. Prices should not include tax.
- C. If the bidder elects to deviate from the specifications stated, all exceptions or other changes must be clearly noted.
- D. The City reserves the right to reject any and all bids, waive informalities or defects in bids, or accept such bids as it shall deem to be in the best interest of the City of Three Rivers.
- E. The City does not discriminate on the basis of race, color, national origin, sex, religion, age or disability in employment or the provision of services.
- F. The Bidder shall provide a completed W-9 form with this bid.
- G. The City plans to award the equipment purchase at the **April 16, 2024**, Commission meeting.
- H. A guaranteed delivery date for the shipper shall be noted on the bid on the space provided.
- I. If you have any further questions, please contact Amy Roth, at 269-273-1845 or e-mail inquiries to aroth@threeriversmi.org.

Bid Form

The undersigned having familiarized (himself/themselves) with the local conditions affecting the cost of the product and the Contract Documents hereby proposes to provide and furnish all labor, materials, necessary tools, equipment, utility and transportation services necessary to perform and complete in a workmanlike manner all work required in accordance with the specifications as prepared by the Department of Public Services, City of Three Rivers, Michigan, for, including Addenda No. _____ issued thereto, the following unit prices:

COMPANY			
ADDRESS			
CITY			<u> </u>
SIGNATURE		TITLE	
TELEPHONE		DATE	
72" MOWER BID AMOUN	IT (INC. APPLIED DI	ISCOUNTS)	
72" MOWER DISCOUNT	AMOUNT		
60" MOWER EACH BID A	MOUNT (INC. APPL	JED DISCOUNTS)	
60" MOWER EACH DISC	OUNT AMOUNT		

Specifications for Riding Mower with Attachments

General

It is the intent of these specifications to describe three **riding mowers with attachments**. One at 72" cut width and two at 60" cut width.

The below listed specifications and instructions are in no way intended to eliminate any company, vendor, bidder or product from the bid process. It is the sole intent of these specifications and instructions to describe a **riding mower with attachments** that will be the best product available to the City of Three Rivers and its residents.

This specification shall describe a **John Deere Z994R Zero Turn Mower and Attachments or** approved equal. Bidders must submit with their proposal, notating any deviations, complete specifications on the unit they propose to furnish. Bidders must respond to each section of the specification with a "yes" or "no" for each section. If "yes" is checked, bidder is expected to supply exactly what is described. If "no" is checked, a detailed explanation of the deviation must be provided, on this form or on a separate piece of paper included in the bid, no matter how minor it may be. Failure to respond to either "yes" or "no", the bid will be rejected for non-compliance.

KEY SPECS	Description	Yes	No
	36 months or 1500 hours, whichever comes first,		
Warranty	no hour limitation for the first 24 months.		
ENGINE			
Manufacturer/Model	3TNV80F		
Power	Gross at 3,200 rpm, PS: 24.7 hp18.4 kW		
Displacement	77.3 cu in.1.27 L		
Cylinders	Three		
Crankcase capacity	3.6 U.S. qt3.4 L		
Oil filter	Full flow, replaceable, spin-on type		
Lubrication	Full pressure		
Cooling	Liquid		
	Pre-cleaner Yes		
	Heavy-duty canister, dry type with safety elementand		
Air cleaner	air-restriction indicator		
All cicarici	an restriction materials		
FUEL SYSTEM			
Fuel type	Diesel		
Fuel tank capacity	11.5 U.S. gal.43.5 L		
Fuel tank switch/shut-off valve	Yes		
ELECTRICAL SYSTEM			
Charge system	75 amp		
Battery voltage	12 V		
Cold cranking amp	At 18 degrees C, 600 amp		
Hour meter	Digital multi-function display		
Operator presence starting system	Standard		
DRIVETRAIN			
	Dual hydrostatic wheel drive TuffTorq heavy-duty		
Transmission	ground drive with cross porting for improved cooling		
	Speed range 0-11.4 mph0-18.3 km/h		
	Forward 0-11.4 mph0-18.3 km/h		
Travel speed	Reverse 0-4.5 mph0-7.2 km/h		
Speed and direction control	Zero turn		
Hydraulic capacity	5.9 U.S. gal.5.6 L		
Hydraulic oil cooler	Fins and fan		
Filter	Internal, replaceable		
TIRES			
Drive wheels	24x12N12 Michelin Tweel turf tires		
Rear tires	24x12N12 Michelin Tweel turf tires		
Load rating	4PR		
BRAKES			
Dynamic braking	Twin motion control levers		
Park brake	Internal wet disk integrated in the transmission		
Park brake actuation	Foot brake engagement also brings steering levers to the neutral position		
РТО			
Type	Electric clutch		
Drive	V-belt		

MOWER DECKS	Description	Yes	No
Discharge	Rear		
Height-of-cut range	Increments0.25 in.0.64 cm1-5.5 in.2.54-14 cm		
	60 in. (152 cm)		
Cutting width	72 in. (183 cm)		
BLADES			
Thickness	0.25 in.0.64 cm		
	FastBack: Approximately 15,000 fpm72-in. (183-cm)		
Blade tip speed	FastBack: Approximately 17,000 fpm		
Number	Three		
WHEELS			
Caster wheel type	Flat free		
Caster wheels	13x6.5-6		
Front anti-scalp rollers	LH, RH, Center		
Rear anti-scalp rollers	Standard		
DIMENSIONS			
Length	88.6 in.225 cm		
Width	63.5 in. (161.3 cm)		
Width	75.8 in. (192.5 cm)		
Height	With ROPS up 73 in.185 cmWith ROPS down 47 in.119 cm		
Weight	1,711 to 1,810 lb776 to 821 kg		
OPERATION			
Rollover protective structure (ROPS)	Included		
Slope operating limit	20 degrees (10 degrees with material collection system)		
SEAT			
Fully Adjustable Suspension Seat	Fully Adustable Suspension with 24" high back		
Armrest kit padded	Arm rest kit - Padded		
MISCELLANEOUS			
12v Socket	12V Socket		
Sun shade canopy	Sun shade canopy (72" only)		

Delivery
Guaranteed delivery date
Mower and accessories shall be furnished fully serviced and assembled.
Warranty Provide information on the warranty covering the mower and accessories for materials and workmanship, cost of warranty is to be included in the bid price.
Distributor or representative shall provide the closest location to the City of Three Rivers for a parts and service facility.
Indicate location of service/parts facility
The distributor facility must have an adequate stock of parts and mechanics trained to work on their mowers.
No contract or sub-let maintenance and or warranty service shall be acceptable. NO EXCEPTIONS