# REQUEST FOR BIDS

# GRAPPLE BUCKET FOR FRONT END LOADER



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, "**Grapple Bucket**".
- 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, August 8, 2019. All bids will be date stamped and time marked when received.
- D. Faxed or emailed bids shall not be accepted.
- E. If you received 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 consider the purchase of the equipment at the **August 20**, **2019** Commission meeting.
- H. A guarantee 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 <a href="mailto:aroth@threeriversmi.org">aroth@threeriversmi.org</a>.

#### **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	STATE		ZIP CODE	
SIGNATURE		TITLE		
TELEPHONE		DATE		
BID AMOUNT				
BID ALT AMOUNT				

## **Specifications for Grapple Bucket**

#### **General**

It is the intent of these specifications to describe a grapple bucket for our existing 2007 Volvo L70F front end loader.

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 **grapple bucket for our existing front end loader** that will be the best product available to the City of Three Rivers and its residents.

This specification shall describe an **AMI Scrap Grapple**, 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.

Grapple and Side p end loader	lates for 2007 Volvo L70F front	Yes	No
Scrap Grapple			
Manufacturer	AMI		
Bucket Material	Hardox 450 Steel		
Grapple Material	Strenx 700 Steel		-
Design	Flat Floor		-
Cutting Edge	Bolt on		-
Cutting Edge shape	Straight (not teeth)		-
Grapple Design	2 Independent		-
Wear Pads	4 on bottom		-
Heel Pads	2 weld on		-
Connection to Loader	Direct connect (no adapters) Attachment bracket per Volvo build – model #82556		
Hose & connections	Included in price		
Weight	3,650 lbs		· <u></u>
Width	98 inches		· <u></u>
Floor Length	34.5 inches		
Total bucket depth	47.5 inches (57.5 inches edge to mounting pin)		
Overall grapple width	90 inches		
Wall to grapple clearance	12 inches when edge is against wall		
Cylinder size	3 inch bore, 11.5 inch stroke with load holding valve		
Bucket style	Cut out sides		
Cut out sides	Shall be drilled with holes for side plates (with or without side plates added to the purchase)		
Bid Alternate			
Side Plate	¾" side plate		
Site plate material	Hardox 450		
Side plate connection	Bolt-on		
Weight	380 lbs		

Delivery Guaranteed delivery date						
Scrap Grapple and accessories shall be furnished fully serviced and assembled with hoses and connections.						
Warranty Provide information on the warranty covering the scrap grapple 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 adequate stock of parts and mechanics trained to work on their						

No contract or sub-let maintenance and or warranty service shall be acceptable. **NO EXCEPTIONS** 

#### Manuals

grapples.

Bid shall include complete parts and service manuals for the grapple and all accessories.