**INSTRUCTIONS TO REFUSE REAR LOADER BIDDERS**

Sealed bids will be received by the Chickasaw County Board of Supervisors (Board) or designee at 1 , Pinson Square, Houston, MS 38851, until 10:00 A.M. on January 17, 2017 publicly opened thereafter for the purchase of:

ONE OR MORE REAR LOADING DESIGN 8 CUBIC YARD REFUSE COLLECTION TRUCK (BODY AND CHASSIS). OR 1 OR MORE 8 CUBIC YD REAR LOADER TO BE MOUNTED ON COUNTY FURNISHED TRUCK OR 1 OR MORE CHASIS

**Only sealed proposals made on forms furnished by Chickasaw County Board of Supervisors will be considered. Facsimile or other electronic submissions will not be considered. Questions or comments may be directed to the Chickasaw County Road Manager or Purchase Clerk at 662-447-3050.**

**It is the intent of the Chickasaw County Board of Supervisors that the specifications obtain a product that will adequately meet the needs of Chickasaw County while promoting the greatest extent of competition possible. Further, it is not the intent of these minimum specifications to eliminate any domestic manufacturer or unnecessarily restrict competition.**

**THE MANUFACTURER SHALL HAVE PRODUCED REAR LOADING REFUSE EQUIPMENT FOR A PERIOD OF AT LEAST 10 CONSECUTIVE YEARS PRIOR TO DATE OF THIS BID’S PUBLICATON. APPROPRIATE MANUFACTURER LITERATURE MUST BE SUBMITTED WITH YOUR BID TO SUBSTANTIATE COMPLIANCE WITH SPECIFICATIONS. BIDS WHICH FAIL TO INCLUDE NECESSARY LITERATURE, OR CONTAIN LITERATURE THAT CONTRADICTS BID ASSERTIONS, MAY BE REJECTED.**

The Chickasaw County Board of Supervisors reserves the right to reject any and all bids. The Board also reserves the right to reject any and all bids based in errors in formula(s).

The Board reserves the right to waive minor technicalities on bid proposals when it is in the best interest of Chickasaw County. If award is made by the Board, a Purchase Order will be forwarded to the successful bidder. Any action taken by a bidder prior to receipt of the properly executed Contract and/or Purchase Order document by the Chickasaw County Purchase Officer will be at the bidder’s OWN RISK and the Chickasaw County Board of Supervisors will not be liable for such action.

All submitted bids must be honored for a minimum of 90 days after the bid opening date to allow proper time for the Board to evaluate the proposals, make an award decision, and initiate the Purchase Order process.

Upon delivery and acceptance of the equipment by Chickasaw County, and upon receipt of an invoice, Chickasaw County shall remit payment in full within 45 days.

**\*\*\* REFUSE *REAR LOADER AND/OR TRUCK BID IDENTIFICATION INFORMATION MUST BE AS SHOWN BELOW.\*\*\****

**REFUSE REAR LOADER BID**

CHICKASAW COUNTY BOARD OF SUPERVISORS

1 PINSON SQUARE

HOUSTON MS 38851

***ANY BIDS NOT ADDRESSED AS SHOWN ABOVE WILL BE REJECTED***

**PROPOSAL FOR BID**

Chickasaw County Board of Supervisors

1 PINSON SQUARE

HOUSTON MS 38851

Gentlemen:

Pursuant to your advertisement for proposals to be received until 10:00\_ A. M .,January 17, 2017 2016,

I/We \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_­­­­­\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ residing at\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

do submit our bid for furnishing the following in accordance with Chickasaw County specifications. This

proposal is made without collusion on the part of any person, firm, or corporation. Our prices quoted in

FIGURES ONLY for furnishing such, FOB Chickasaw County Road Department as listed below.

DELIVERY REQUIREMENTS: DELIVERY MUST BE MADE ON OR BEFORE DATE SPECIFIED IN BID.

NOTE: IN THE EVENT THE LOWEST BID FAILS TO MEET THE DELIVERY REQUIREMENT SPECIFIED IN BID, THE AWARD MAY BE GIVEN TO THE NEXT LOWEST BID MEETING SPECIFICATIONS, READVERTISED, OR CANCELED.

All bids received will be evaluated for compliance with the bid requirements and specifications. Award will be made based on the lowest cost, meeting Chickasaw County specifications and bid requirements. If extensions are found to be incorrect, the unit figure will be used to determine the final bid.

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Each bidder must include, with the bid packet, **the current published manufacturing specifications documents** indicating body capacity, steel thickness and strengths, packing pressure (psi), packing force (psi), cylinder bore (ejection, packer, carrier, and tailgate), cycle time, hopper size, overall weight and other pertinent information. Due to the critical nature of garbage collection, actual repair time (including transportation to and from the repair shop) is extremely important and will be used in determined the lowest and best bid.

#### COMPARABLE EQUIPMENT

These specifications are minimum standards and are not intended to exclude comparable equipment of any domestic manufacturer. The following brands/models were used as a guide in development of these specifications and any bids submitted shall meet/exceed their published specifications:

Pac-Mac RL8 –New Way Diamondback

# **SPECIFICATION**

##### Truck-mounted, 8 cubic yard heavy duty rear loader body.

The unit will be used in collection and loading of residential or commercial refuse. This specification describes a hydraulically actuated packer body of the rear loading type with the following minimum specifications necessary to perform the work assigned.

**Unit must be manufactured in an ISO 9001:2000 certified facility.**

The body shall conform to the latest ANSI Z245 specification as well as the Federal Motor Vehicle Safety Standard FMVSS-108 at the time of manufacture.

Unit must be delivered F.O.B, Chickasaw County Solid Waste Department, and be an industrial standard rear loading refuse truck and chassis complete with all essential functions and equipment necessary for immediate operation. The body shall be capable of compacting and transporting refuse to a landfill or transfer station and dispensing the load by means of hydraulic ejection.

County will take chassis to where body will be mounted

BODY SPECIFICATIONS:

* The minimum capacity of the body shall be 8 cubic yards exclusive of the hopper. Yes ( ) No ( )
* The minimum capacity of the hopper shall be 1.0 cubic yards without the use of a hopper loading sill extension. . Yes ( ) No ( )
* The body shall be designed to allow high density compaction of up to 1000 lbs. per cubic yard of household refuse. Yes ( ) No ( )
* The unit shall be manufactured in an ISO 9001:2000 certified facility. Yes ( ) No ( )

* Flashing Smart light in front of packer and multi-function alternating flashing pattern LED rear strobe light system. The light’s turn function overrides the strobe functions when the turn indicator is engaged. Yes ( ) No ( )
* A rear vision camera system shall be provided and include flat screen color monitor in cab. Yes ( ) No ( )
* Warranty work on body to be performed on site. Yes ( ) No ( )
* Must be equipped with flat bottom bed type Yes ( ) No ( )
* Body warranty must be for a minimum of one (1) year and hydraulic cylinder warranty (2) two years. Yes ( ) No ( )
* Signal button on each side of tailgate, with buzzer. Yes ( ) No ( )
* D. O. T. fire extinguisher – mounted on body Yes ( ) No ( )
* The hydraulic pump shall be a transmission mounted pump, able to pump on the go with over speed protection. Yes ( ) No ( )
* An electrical device shall be supplied to automatically raise the engine speed to the proper RPM during the packing cycle. Yes ( ) No ( )
* Hot Shift PTO Yes ( ) No ( )

**CHASSIS SPECIFICATION - 19,500 GVWR CONVENTIONAL**

* Engine- minimum 325 HP at 2900 RPM, 750 torque at 1600 RPM , Diesel, Turbo Charged Yes ( ) No ( )
* Exhaust Brake, Electric - pneumatic with valve and exhaust pipe. Yes ( ) No ( )
* Minimum 12 volt 180 Amp Alternator Yes ( ) No ( )
* Heater/ Defroster and Air Conditioning Yes ( ) No ( )
* 6 speed Automatic Transmission heavy duty with PTO provision Yes ( ) No ( )
* Electronically controlled throttle engine controller Yes ( ) No ( )
* 7,250 lb front axle this heavy duty shock absorbers Yes ( ) No ( )
* Minimum 13,500 lb rear axle Yes ( ) No ( )
* Hydraulic system with disc brakes, hydraulic assist with dual circuit. 4-wheel antilock disk Yes ( ) No ( )
* Wheelbase 108” cab to axle Yes ( ) No ( )
* Front tow hooks Yes ( ) No ( )
* 32 minimum gallon tank (side frame location) Yes ( ) No ( )
* Exterior heated mirrors Yes ( ) No ( )
* Heavy duty split bench seats Yes ( ) No ( )
* AM/FM radio Yes ( ) No ( )
* White in color Yes ( ) No ( )
* Must have a Dealer for parts/warranty/service within 125 miles Yes ( ) No ( )
* Must provide owner's manuals printed in American English with unit. Yes ( ) No ( )

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**CHICKASAW - COUNTY BID SHEET**

**(PLACE THIS SHEET IN FRONT OF SPECIFICATIONS)**

**ONE OR MORE 8 CUBIC YARD REAR LOADER AND CHASSIS**

**ONE OR MORE 8 CUBIC YD REAR LOADER**

**ONE OR MORE CHASSIS**

COMPANY SUBMITTING BID \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

BODY MANUFACTURER \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

CHASSIS MANUFACTURER \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**TOTAL UNIT PRICE (FOB-CHICKASAW COUNTY) $\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

DELIVERY \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ (DAYS - from receipt of PO)

BID HONORED FOR \_\_\_\_\_\_\_\_\_\_\_\_\_ (DAYS)

LOCATION OF WARRANTY WORK THAT IS PERFORMED BY DEALERSHIP

BODY \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

CHASSIS \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

COMPANY: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ NAME:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Print or Type

ADDRESS:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ SIGNATURE:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

PHONE: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ DATE: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

EMAIL: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_