BID SUBMITTAL FORM
Alabama County Joint Bidding Program
Heavy Equipment – BID ITEM: MEDIUM DUTY BACKHOE

Company Name: Warrior Tractor & Equipment Company, Inc.

Address: 6801 McFarland Blvd W

Northport, AL 35476

Bid Submitted by: David Patterson
(Name of company representative)

Title: Sales Manager

Phone: 205-339-0300

Fax: 205-333-0101

e-mail address: davidp@warriortractor.com

By submitting this bid, we agree:

The equipment model number identified below meets the bid specs for this bid item.

That the bid price will be honored for all counties for the period from Jan. 1, 2020 to Dec. 31, 2020.

The equipment will be delivered at the bid price to all counties participating in the joint bid program.

The company acknowledges the freight preparation and delivery price is to be included in the total bid price for the standard machine.

The company representative listed above will be the contact person for purchasing this bid item under the joint bid program.

The bid is accompanied by a current catalog or model specification document for the model number identified below.

The bid is accompanied by a copy of the manufacturer's standard warranty as required in the bid specifications.

The bid includes the e-verify documentation required by Alabama law.

If awarded the bid, a performance bond will be provided upon request.

The bid documents include the Manufacturer's Suggested Retail Price Sheet (MSR) for the Standard Machine.
Total Bid Price for Standard Machine: $76,066.00
(Total Bid Price for Standard Machine Includes Freight Preparation, Delivery and Standard Warranty Costs) *

Freight Preparation and Delivery: $4,500.00
(Included in Standard Machine Bid Price)

Manufacturer's Suggested Retail Price for Standard Machine: $128,144.00

Equipment Model #: John Deere 310SL HL

Description: Medium Duty Backhoe

Signature of company representative submitting bid:

Title: Sales Manager

* NOTE: Award will be made based on the total cost of the Standard Machine. The total cost of the standard machine is to include the freight preparation, delivery and standard warranty cost. Freight preparation, delivery will be excluded from the total bid price of the standard machine in determining the percentage discount for any available options.
BID SUBMITTAL FORM: OPTION COST SHEET

By submitting this bid, we agree:

To offer any available options at the percent difference between the Manufacturer's Suggested Retail Price Sheet and the actual bid price on the Standard Machine*

The bid documents include the Manufacturer's Suggested Retail Price Sheet (MSRP) for the Standard Machine

Equipment Model #: John Deere 310SL HL
Description: Medium Duty Backhoe

Signature of company representative submitting bid:

Title: Sales Manager

*Note: The percent difference between the Manufacturer's Suggested Retail Price Sheet (MSRP) for the standard machine as specified by these Bid Specifications and the actual price bid by the vendor will be calculated to determine the percentage discount to be applied to any available options. The bid price of the freight preparation, delivery cost shall be excluded in determining the percentage discount to be applied to available options. Any individual county may choose to add any available option to the standard machine at the percentage discount at the time of purchase.
BID SPECIFICATION
FOR
MEDIUM DUTY BACKHOE

GENERAL
These specifications shall be construed as the minimum acceptable standards for a medium duty loader/backhoe. Should the manufacturer’s current published data or specifications exceed these standards, the manufacturer’s standards shall be considered minimum and shall be furnished. All integral parts not specifically mentioned in the scope of these specifications that are necessary to provide a complete working unit shall be furnished. Additionally, the machine offered for bid shall include all standard manufacturer’s equipment. The medium duty loader/backhoe must be new current production model and shall meet all EPA and other applicable standards at the time of manufacture.

The use of specific names and numbers in the specifications is not intended to restrict the bidder or any seller or manufacturer but is solely for the purpose of indicating the type, size, and quality of equipment considered best adapted to the uses of counties participating in the joint bid.

BID SUBMITTAL FORM
Each bidder must submit his or her bid on the Bid Submittal Form included in the invitation to bid package. All written warranties to be submitted shall be attached to the Bid Submittal Form.

BID PRICE
The bid price shall include all destination charges, delivery charges, title fees, rebates, and all other applicable costs and refunds.

MANUALS
Each unit will be provided with one (1) copy of the operator’s manual(s) and one (1) copy of the current parts manual(s). Units will not be accepted for delivery until the manuals as outlined above are received by the purchaser.

REPLACEMENT PARTS AVAILABILITY
Parts must be available for 5 years or 7,500 hours for the piece of equipment bid. If replacement parts are not delivered within three (3) working days of an order being placed, the bidder will deliver an equivalent machine for the county to use at no cost to the county until such time as the parts are delivered to the county so that it can affect repairs to its machine.

WARRANTY
Bidders shall submit a copy of the manufacturer’s standard warranty. Warranty shall include service response time of maximum of 36 hours within notification by county.

Yes X  No____
Page#_____
or
Attachment X
ENGINE
Four Cylinder, four stroke cycle, minimum 268 cubic inch diesel engine, capable of developing a minimum of 93 NET flywheel horsepower with turbo charger.

Engine must be designed and built by the machine manufacturer.

STARTING SYSTEM
Shall be equipped with a 12-volt electrical system, heavy duty starting motor.

TRANSMISSION
Power shuttle transmission.

Minimum of 4 speeds forward and 3 reverse speeds.

Minimum Travel Speed: 25 mph **24.9**

CONTROLS AND HYDRAULICS
Full hydraulic two (2) lever controls with load sensing hydraulic system.

Min. backhoe hydraulic flow 42 gpm with Axial-Piston pump.

FRONT END LOADER
Loader Bucket -- 1.20 min. cubic yard heavy duty

Loader Breakout Force (lbs.) -- 11,100 lbs.

Loader Lift Capacity Max. Height -- 7,200 lbs.

BACKHOE -- TWO LEVER CONTROL SYSTEM (FIXED LENGTH DIPPER STICK)
Backhoe Bucket -- 24"- General Purpose

Bucket Breakout Force (lbs.) -- 14,400 lbs.

Backhoe Stick Digging Force (lbs.) -- 9,500 lbs.
Backhoe Maximum Digging Depth -- 14 ft. 2 in.  

Yes X  No  
Page # 24

 Boom Lift @ 12 ft. (lbs.) -- 2,800 lbs.  

Yes X  No  
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BRAKES
Service Brakes -- Hydraulic Wet Disk

Yes X  No  
Page # 22

Parking Brake

Yes X  No  
Page # 22

FRONT AXLE
Standard 2-wheel drive

Yes X  No  
Page # 22

TIRES AND OUTRIGGERS
Reversible type for use on both paved and non-paved surfaces.

Yes X  No  
Page # 39

Minimum 19.5L-24/10 PR Rear Tires and Wheels.

Yes X  No  
Page # 23

Minimum 12.5/80-18/10PR Front Tires and Wheels.

Yes X  No  
Page # 23

FUEL TANK
Minimum Capacity -- 37 Gallons

Yes X  No  
Page # 23

OPEN ROPS CANOPY

Yes X  No  
Page # 23

OIL ANALYSIS
To be included at no cost of the duration of the warranty period selected at intervals recommended by the manufacturer's warranty and maintenance schedule.

Yes X  No  
Page # ATTACH

WEIGHT (STANDARD OPERATING)
The factory specified operating weight only. No additional weights may be added for the purpose of meeting these specifications. Minimum 16,000 pounds SAE standard with 2-wheel drive and ROPS canopy.

Yes X  No  
Page # 23
SAFETY DEVICES

Include a fire extinguisher that meets current minimum OSHA requirements complete with 
Mounting hardware installed on the machine. Yes  X  No  
Page # ATTACH