

INVITATION TO BID



CATOOSA COUNTY GOVERNMENT

800 LAFAYETTE STREET
RINGGOLD, GEORGIA 30736

ITB# PW-18-EQ-419

ITEM: One (1) Trailer Mounted 15" Brush Chipper

OPENING DATE: April 19, 2018

TIME: 2:00 p.m.

SPECIFICATIONS & FORMS - BRUSH CHIPPER

The purpose of this specification is to describe a new brush chipper. The specifications are descriptive of a Vermeer BC1500 Tier 4 Brush Chipper. The use of the brand does not indicate a preference for that brand. It is intended to establish a level of quality, function and reliability; therefore, a Vermeer BC1500 or equal is desired. It is required that this unit be delivered FOB Destination, Freight Pre-Paid to the Catoosa County Public Works Department, 912 Shope Ridge Road and ready to operate.

NEW and UNUSED: Trailer-Mounted 15" Brush Chipper

MINIMUM SPECIFICATIONS

MEET

ENGINE

- | | |
|---|--|
| • US EPA Tier 4 – Diesel 3.8L Cummings | <input type="checkbox"/> yes <input type="checkbox"/> no _____ |
| • Liquid -cooled | <input type="checkbox"/> yes <input type="checkbox"/> no _____ |
| • Gross Horsepower: 130 hp at 2500 rpm | <input type="checkbox"/> yes <input type="checkbox"/> no _____ |
| • Torque: 360ft-lb at 1600 rpm | <input type="checkbox"/> yes <input type="checkbox"/> no _____ |
| • Fuel Type: Diesel | <input type="checkbox"/> yes <input type="checkbox"/> no _____ |
| • Fuel Capacity: 45+gal | <input type="checkbox"/> yes <input type="checkbox"/> no _____ |
| • 12 volt/ 950 CCA battery and 135-amp alternator | <input type="checkbox"/> yes <input type="checkbox"/> no _____ |
| • Clutch Type: Automotive Style | <input type="checkbox"/> yes <input type="checkbox"/> no _____ |
| • Clutch Drive Engagement: Manual | <input type="checkbox"/> yes <input type="checkbox"/> no _____ |

FEED SYSTEM

- | | |
|-------------------------------------|--|
| • Automatic Feed Sensor | <input type="checkbox"/> yes <input type="checkbox"/> no _____ |
| • Feed Roller Orientation: Vertical | <input type="checkbox"/> yes <input type="checkbox"/> no _____ |
| • Feed Roller Clamp Load: 300 lbs | <input type="checkbox"/> yes <input type="checkbox"/> no _____ |
| • Feed Roller Dimension: 20.9" | <input type="checkbox"/> yes <input type="checkbox"/> no _____ |
| • Number of Knives: 12 | <input type="checkbox"/> yes <input type="checkbox"/> no _____ |
| • Feed curtain | <input type="checkbox"/> yes <input type="checkbox"/> no _____ |
| • Motor Displacement: 28.3 cu in | <input type="checkbox"/> yes <input type="checkbox"/> no _____ |
| • Feed Speed: 122 ft/min | <input type="checkbox"/> yes <input type="checkbox"/> no _____ |
| • Bottom Feed Emergency Stop Bar | <input type="checkbox"/> yes <input type="checkbox"/> no _____ |
| • Tree Winch | <input type="checkbox"/> yes <input type="checkbox"/> no _____ |

DRUM/DISC

- Material Capacity: 15" ☐yes ☐no _____
- Drum Width: 22" ☐yes ☐no _____
- Drum Thickness: .4" ☐yes ☐no _____
- Drum Speed: 2208 RPM ☐yes ☐no _____
- Safety Lock Positions: 2 ☐yes ☐no _____
- Knife Thickness: .6" ☐yes ☐no _____
- Knife Size: .625" x 5" x 8" ☐yes ☐no _____
- Airflow: 4600 cfm ☐yes ☐no _____

DISCHARGE

- Chute Height: 104" ☐yes ☐no _____
- Chute rotation 270° ☐yes ☐no _____
- Rotating self-locking handle ☐yes ☐no _____

HYDRAULIC SYSTEM

- Tank Capacity: 12gal ☐yes ☐no _____
- Pump Flow at Max RPM: 5.5 gpm ☐yes ☐no _____
- System Relief Pressure: 2800 psi ☐yes ☐no _____
- Auto Reverse PSI: 2650 psi ☐yes ☐no _____

TRAILER

- Hitch Type: 2.5" Pintle / Safety Chains ☐yes ☐no _____
- Axle/Suspension: Rubber Torsional ☐yes ☐no _____
- Capacity: 8000lbs ☐yes ☐no _____
- Tires: LT285/75R16 LR E ☐yes ☐no _____
- Wheels: 16" ☐yes ☐no _____
- Brake Type: Electric ☐yes ☐no _____
- Trailer light type: LED ☐yes ☐no _____

WARRANTY

- On Site Maintenance Repair and Service ☐yes ☐no _____
- Closest Factory Authorized Service Center _____
- State the Standard Machine Warranty _____
- State additional cost for Extended Warranty _____

DELIVERY

- Please indicate earliest delivery date on bid form. This may be a factor in the award of the bid. Successful bidder shall at the time of delivery have appropriate personnel to explain the proper operation and maintenance of unit

EXCEPTIONS & DEVIATIONS

- Proposer shall fully describe variance exception and/or deviation. Fully explain any item in non-compliance with specification. Additional sheets may be used if required.

INQUIRIES

- Only inquiries received in writing will receive a response. All such written inquiries must be delivered by 12:00 noon, on Thursday, April 12, 2018 and should be made to the Projects Administrator, Christal Thomas at: christal.thomas@catoosa.com. CCBOC will publish a response to all inquiries on its website at www.catoosa.com/bids on Monday, April 16, 2018. **It is the sole responsibility of the bidder to look at the website and include any addenda in their package.**

AWARD

- Award will be made based on the lowest responsive and responsible bid that has met the requirements of this bid's criteria. The contract between Catoosa County and the selected responder shall be subject to the payment agreement drawn up between Catoosa County and the selected responder.

CATOOSA COUNTY BOARD OF COMMISSIONERS
AFFIDAVIT OF NON-COLLUSION

SCOPE OF WORK: PUBLIC WORKS – BRUSH CHIPPER

Being first duly sworn, deposes and says that he/she is

(sole owner, partner, president, secretary, etc...)

The party making the foregoing Bid; that such Proposed Fee is genuine and not collusive; that said Respondent has not colluded, conspired, connived, or agreed, directly or indirectly, with another Respondent or person, to put in a sham Bid, or that such other person shall refrain from responding to the Invitation to Bid, and has not in any manner, directly or indirectly, sought by agreement or collusion, or communication, or conference, with any person to fix the Contract Price of affiant or any other Respondent, or to fix any overhead, profit, or cost element of said Contract Price, or of that of any other Respondent, or to secure an advantage against the Catoosa County Board of Commissioners or any other person interested in the proposed contract; and that all statements contained in said Bid are true, and further, that such Respondent has not directly or indirectly submitted this Bid, or contents thereof, or divulged information or data relative thereto to any association or to any member or agent thereof.

(Affiant)

Subscribed and sworn to before me this _____ day of _____, 20____

(Notary Public in and for)

(County)

[NOTARY SEAL HERE]

My commission expires _____, 20____

BID FEE FORM

No.	DESCRIPTION	Unit	Price
1	Trailer-Mounted 15" Brush Chipper	Lump Sum	\$
2			\$
	TOTAL Price		\$

Earliest delivery date: _____

NOTES:

1. You may include Equipment Specifications and Information with your Bid. One copy of these materials is sufficient.

THIS BID FEE SHALL REMAIN EFFECTIVE FOR 60 DAYS.

EXECUTION OF BID

DATE: _____

The potential contractor certifies the following by placing an “X” in all blank spaces:

_____ That this Bid was signed by an authorized representative of the company.

_____ **That the potential Vendor agrees to the conditions as set forth in this Invitation to Bid with no exceptions.**

Therefore, in compliance with the foregoing Invitation to Bid, and subject to all terms and conditions thereof, the undersigned offers and agrees, if the Bid is accepted within sixty (60) days from the date of the opening, to furnish the equipment for the price quoted within the timeframe required.

COMPANY NAME: _____

ADDRESS: _____

CONTACT: _____ CELL: _____

EMAIL: _____

ADDENDA ACKNOWLEDGEMENT

The vendor has examined and carefully studied the ITB and the following Addenda, receipt of all which is hereby acknowledged:

Addendum No. 1 _____ Addendum No. 2 _____

Addendum No. 3 _____ Addendum No. 4 _____

Authorized Representative/Title
(Print or Type)

Authorized Representative

Date

(Copies of each addendum issued must accompany your Bid – please check the county website as directed in the “Inquiries” Section on page 2 of this Bid Document.)