

# COLQUITT COUNTY BOARD OF COMMISSIONERS

101 East Central Avenue

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CHARLES H. CANNON, IV  
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LESTER CASTELLOW  
County Attorney  
Post Office Box 190  
Moultrie, Georgia 31776-0190  
229-985-1213

July 11, 2022

## INVITATION TO BID

### RE: NEW FRONT MOUNTED BROOM

COLQUITT COUNTY is accepting sealed bids on **one (1) NEW FRONT MOUNTED BROOM** per specifications for used by the Road and Bridge Department. A copy of the specifications are included in the packet.

The bid packet is available at the Purchasing Department, located in the Colquitt County Court House Annex, 101 East Central Avenue, Suite 206, Moultrie, Georgia 31768, or can be accessed on the Colquitt County website at [www.ccboc.com/department/purchasing](http://www.ccboc.com/department/purchasing) and refer to the Bid and RFP list to download this packet.

Sealed bids will be accepted in the office of the County Purchasing Department, located in the Colquitt County Court House Annex, 101 East Central Avenue, Suite 206, Moultrie, Georgia 31768, (Post Office Box 517 Moultrie, Georgia 31776-0517,) until **Tuesday, August 09, 2022**, at 2:15 p.m. at which time they will be publicly opened and read aloud. Bids must be in a sealed envelope plainly marked in the lower left-hand corner "**SEALED BID FOR NEW FRONT MOUNTED BROOM.**" It is the bidder's responsibility to have all bids turned in by the called time. No bids will be accepted after the called time. No bids may be withdrawn for a period of thirty (30) days after the called time. The Board of Commissioners reserves the right to accept or reject any or all bids and to waive any and all formalities.

Any and all questions are to be directed to:  
Lena Mercer, County Purchasing Agent, 229-616-7087, [lmercer@ccboc.com](mailto:lmercer@ccboc.com)  
Stan Kirksey, Public Works Superintendent, 229-616-7480, [skirksey@ccboc.com](mailto:skirksey@ccboc.com)  
Thank you for your interest in bidding.

Sincerely,

A handwritten signature in cursive script that reads "Lena Mercer".

**Lena Mercer**  
Purchasing Agent

**COLQUITT COUNTY BID SPECIFICATIONS**  
**FRONT MOUNTED BROOM**

THE FRONT MOUNTED BROOM SHALL BE A NEW AND UNUSED CURRENTLY ADVERTISED STANDARD PRODUCTION MODEL. IT SHALL BE COMPLETELY AND PROPERLY SERVICED AND READY FOR USE UPON RECEIPT.

THE FOLLOWING SPECIFICATIONS ARE FOR MINIMUM DESIRED REQUIREMENTS. BIDDERS ARE TO INDICATE EXACTLY WHAT THEY ARE OFFERING IN EACH ONE OF THE FOLLOWING BLANKS UNDER THE BIDDER'S RESPONSE COLUMN. DO NOT USE "COMPLY", "YES", "OK", "SAME", OR A ("") DITTO MARK. FILL IN ALL THE BLANKS.

**SPECIFICATIONS**

**BIDDER'S RESPONSE**

**MAKE:**

\_\_\_\_\_

**MODEL:**

\_\_\_\_\_

**GENERAL:**

**Front Mounted Broom**

**DIMENSIONS:**

Length: 18' 6" with water

\_\_\_\_\_

15' 3" without water

\_\_\_\_\_

Width: 8' 6" not tilted

\_\_\_\_\_

Height: 9' 5" with beacon

\_\_\_\_\_

8' 4" without beacon

\_\_\_\_\_

Wheelbase: 5' 5"

\_\_\_\_\_

Turning radius: 3'

\_\_\_\_\_

Total weight: 7,500 lbs

\_\_\_\_\_

**ENGINE:**

Tier 4 Final 74 hp (55kW) @ 2,500 rpm

Cummins Diesel B2.8

\_\_\_\_\_

Air Cleaner: Rotary precleaner, primary, safety.

\_\_\_\_\_

Electrical system: 12 volt system, 120 A alternator and battery

\_\_\_\_\_

Fuel reservoir: 35 gallons

\_\_\_\_\_

**TRANSMISSION:**

Hydrostatic

\_\_\_\_\_

Speed: Infinitely variable from 0 to 15 mph

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

**COLQUITT COUNTY BID SPECIFICATIONS**  
**FRONT MOUNTED BROOM**

**FRONT AXLE:**

Heavy-duty, limited slip differential

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**Tires: 8.75 x 15" bias, load range E, highway tread**

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**Rim: Four steel disc type, 15 x 6.57"**

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**REAR AXLE:**

Heavy-duty truck type, oscillating

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**STEERING:**

Orbital, hydrostatic type

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Tilt steering column

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**BRAKES:**

Dynamic braking with two wheel drive axle

Disc type brakes in oil bath with hand operated

Parking brake.

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**HYDRAULIC SYSTEM:**

Two separate circuits, one for travel and one for

Brush control and power steering.

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Hydraulic reservoir: 24 gallons

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**MAIN FRAME:**

0.75 x 12" plate steel and 2" x 6" rectangular A

500 tubing with 0.25" wall thickness.

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**INSTRUMENTATION:**

Graphic control screen with digital readouts. Review and

Monitor system vitals including: oil pressure, water

Temperature, voltmeter, tachometer, hour meter, fuel gauge.

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**BRUSH:**

Joystick control of swing and up/float motions

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Variable down pressure, brush rotation, speed control

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Quick change design allows operator to change out brush  
Quickly without tools.

Drive is hydraulic by separate pump and heavy duty

Motor, independent of propulsion circuit.

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**COLQUITT COUNTY BID SPECIFICATIONS**  
**FRONT MOUNTED BROOM**

**BRUSH FRAME CHOICES:**

7' 6" heavy-duty frame with poly-steel tube brush

\_\_\_\_\_

32" diameter, 7' 6" long

\_\_\_\_\_

Sweep angle: 35 degrees left or right

\_\_\_\_\_

Speed: variable, 0 to 180 rpm

\_\_\_\_\_

**CAB:**

Fully enclosed, ROPS cab with air conditioner,  
Heater and defroster.

\_\_\_\_\_

Padded seat with safety belt

\_\_\_\_\_

Dual west coast style mirrors

\_\_\_\_\_

Tinted safety glass

\_\_\_\_\_

Front windshield wiper

\_\_\_\_\_

Dome light

\_\_\_\_\_

12v DC power outlet

\_\_\_\_\_

2-speed defrost fan

\_\_\_\_\_

Manual box

\_\_\_\_\_

Cup holder

\_\_\_\_\_

**ADDITIONAL STANDARD EQUIPMENT:**

Two LED headlights

\_\_\_\_\_

Two rear LED work lights

\_\_\_\_\_

LED stop, tail, and turn signals

\_\_\_\_\_

Amber LED strobe light

\_\_\_\_\_

Back up alarm

\_\_\_\_\_

Horn

\_\_\_\_\_

Slow-moving vehicle sign

\_\_\_\_\_

**COLQUITT COUNTY BID SPECIFICATIONS**  
**FRONT MOUNTED BROOM**

Vandalism package \_\_\_\_\_

.375" plate steel fenders \_\_\_\_\_

Hydraulic temperature/ level gauge on tank \_\_\_\_\_

Toolbox \_\_\_\_\_

Rear mounted brush watering system with 150 gallon  
Polyethylene tank with brush, spraybar, electric pump,  
And filter. \_\_\_\_\_

**OPTIONAL EQUIPMENT:**

Cabin air filtration and pressure monitor system  
(MERV 16 rated) \_\_\_\_\_

8' heavy-duty frame, poly/steel tube brush \_\_\_\_\_

Front windshield washer \_\_\_\_\_

Rear wiper and washer assembly \_\_\_\_\_

Combination poly/steel wafers (in lieu of poly tube) \_\_\_\_\_

Poly/steel tube brush (in lieu of poly tube) \_\_\_\_\_

Suspension seat assembly w/ safety belt \_\_\_\_\_

Back up/reverse camera with in-cab color display \_\_\_\_\_

Radio/CD/Bluetooth with dual speakers and remote,  
Cab only model. \_\_\_\_\_

Cold weather package, block heater \_\_\_\_\_

Spare tire with mount. \_\_\_\_\_

**COLQUITT COUNTY BID SPECIFICATIONS  
FRONT MOUNTED BROOM**

CASH BID PRICE FOR ABOVE SPECIFICATIONS-UNIT        \$ \_\_\_\_\_ EACH  
LESS: DISCOUNTS DUE COUNTY GOVERNMENTS        \$ \_\_\_\_\_ EACH  
TOTAL PRICE: DELIVERED TO COLQUITT COUNTY        \$ \_\_\_\_\_ EACH

LIST OTHER STANDARD EQUIPMENT TO BE INCLUDED IN BID PRICE:

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STATE AND EXPLAIN WARRANTY TO BE INCLUDED IN BID PRICE:

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STATE IDENTITY OF EQUIPMENT ON WHICH BID IS SUBMITTED:

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EARLIEST DELIVERY DATE: \_\_\_\_\_

LATEST DELIVER DATE: \_\_\_\_\_

\_\_\_\_\_  
AUTHORIZED PERSON (PRINT OR TYPE)

\_\_\_\_\_  
SIGNATURE/TITLE

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

\_\_\_\_\_  
ADDRESS

\_\_\_\_\_  
TELEPHONE NUMBER

\_\_\_\_\_  
DATE