

**NOTICE OF INVITATION FOR COMPETITIVE SEALED BIDS FOR MOTOR GRADERS
(Guadalupe County IFB No. 2017-12)**

Guadalupe County, New Mexico, invites competitive sealed bids for the procurement described below, which bids will be opened on January 9, 2018, at 2:00 p.m. in the County Administration Office, located at the Guadalupe County Historic Courthouse, 130 S. 4th Street, Santa Rosa, New Mexico 88435, for the following described heavy equipment:

LEASE WITH OPTION TO PURCHASE ONE (1) OR MORE OF EACH OF THE FOLLOWING:

(1) NEW, CURRENT YEAR, STANDARD PRODUCTION JOYSTICK OR STEERING WHEEL MOTORGRADER.

(2) 2012 OR NEWER USED MOTOR GRADER, WITH NOT MORE THAN 7,000 HOURS.

This Notice of Invitation for Competitive Sealed Bids includes (I) Motor Grader Specifications, (II) Motor Grader Specific Conditions, and (III) Motor Grader Questionnaire, and may be obtained from the County Procurement Department Office located at 130 S. 4th Street, Santa Rosa, New Mexico 88435. Mailed or hand-delivered bids should be submitted to the County Procurement Officer, Guadalupe County Historic Courthouse, 130 S. 4th Street, Santa Rosa, New Mexico 88435, with the envelope marked as follows at the lower left corner: **BID FOR LEASE/PURCHASE OF NEW OR USED MOTOR GRADERS.**

Faxed bids will not be accepted, and it shall be the responsibility of the offeror to ensure that a bid is delivered to the County Procurement office by the date and time stated in this Invitation for Competitive Sealed Bids. If the mail or delivery of the bid is delayed beyond the opening date and time, the bid will not be considered. A public opening will be held as stated above, and any offeror submitting a bid is invited to attend.

As to all bids received, for both new and used graders, Guadalupe County expressly reserves the right to inspect the grader(s) before making a bid award.

Guadalupe County reserves the right to reject any or all bids.

Guadalupe County

Rose Fernandez, Procurement Officer

Publish: The Communicator & Albuquerque Journal: December 14, 2017
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I. **MOTOR GRADER SPECIFICATIONS (Guadalupe County IFB No. 2017-12)**

CONFIGURATION DISCRETION:

Tier 4 interim
Engine, VHP plus 190-245
Global Arrangement
Mold Board 14ft
Cutting Edge 14ft -14x24x7/8
End Bits
Ripper - Scarifier Rear
RipperTooth-3
Shanks/Teeth for Scarifier 9
Weather, Cold plus - Starting Ether, Oil, Hydraulic
Batteries Extreme Duty 1400 CCA
Accumulators, Blade Lift
Base & 2 (Front Lift) (Rear Ripper)
Front Lift Group for Snow Plow
Front Headlights - Low
Heavy Duty Electric Starter

Cab Plus – Seat leather/fabric, High wide back Air Suspension seat, 150 amp Alternator, Wiper Washer Rear, Fan, Defroster, Rear Window Standard Glass Product Link, Tires 1400R24MXXGLA21 *M, Spare Wheel & Tire (Wheel - 10x24 MP) (Tire -1400 R24) Articulation Guard Language - English

Comfort Package - Radio, 12v AM/FM Weather band, Sun Shade Rear, Converter, Communication Lights, Working, Plus - Ripper, Work Heel, Work Mid-frames, Toe, Switch, Working Lights, Roof Mounted Warning Beacon or Strobe, Reading, reversing, LED Stop Tail Lights. Mirrors Outside Heated Heater, Engine Coolant, 120v Antifreeze Windshield Washer Transmission guard Power Train - Forward 8 - Reverse 6 Gears

Joy Stick Hydraulic Controls, Adjustable Arm Rests, Gear Selection, Power Steering Ladders, Cab, left and right sides Mirror Inside, Exterior mounted Rear View mirrors, Wide Angle Priming Fuel Pump, Air Conditioning with Heater Doors, left and right side with Wipers Electronic, Throttle Control Anti-Glare Paint CD Rom Parts Book Horn Electric Radiator Cleanout Access (both sides with swing doors) Antifreeze-Extended Life Coolant to -35°C (30°F) S.O.S Ports –

Engine, Hydraulic, Transmission, Coolant, Fuel Pre Cleaner, Snow Electronic Over Speed Protection ROPS Cab Power Port 12v Roll on Roll off

END OF SPECIFICATIONS

II. MOTOR GRADER SPECIFIC CONDITIONS (Guadalupe County IFB No. 2017-12):

1. Sealed bids must be received by January 09, 2018, 2:00 p.m. mountain time. Bids received after that time will be considered non-responsive and will be returned to the offeror unopened.
2. Criteria for award: The award for each item shall be made to the lowest responsible bidder which meets minimum specification, as required by the New Mexico Procurement Code, Section 13-1-28, et seq., NMSA 1978, as amended. The Board of Commissioners of Guadalupe County reserves the right to reject any and all bids submitted, to waive any technicalities, and to cancel this procurement if in the best interests of the County, and to cancel any lease or purchase due to insufficient funds.
3. Offerors submitting bids shall be authorized dealers and have parts and service facilities within a 150 miles radius of Santa Rosa, New Mexico.
4. All bid units shall be installed complete, and operational for immediate use.
5. Units shall have all factory standard items, whether or not listed in the specifications for this procurement.
6. The documents of title, certificate of origin, warranty certificates, technical shop manuals, line sheets, and parts book shall be provided with delivery of unit.
7. Dealer preparation, conditioning, and full service are required prior to delivery. All fluids reservoirs and fuel tanks shall be filled to capacity.
8. F.O.B Guadalupe County Road Department, 1135 Joe & Louie Page Road, Santa Rosa, New Mexico.
9. Warranty: The equipment shall have a twelve (12) month warranty on all parts, components and labor. Manufacturer's warranty certificates shall accompany the bid. Warranty shall apply from the date the equipment is accepted by Guadalupe County and shall cover all specifications as set forth herein. In addition, an 84-month/7000 hour (whichever is first) extended power-train warranty shall be included. Power-train components to be covered: engine (excluding radiator, starter, starter compressor) torque convertor, alternator, transmission, drive shafts, u-joints, differential, transfer gears, drive axles, pinion and bevel gear, steering and brakes, final drive gear trains, and hydraulic system. The primary bidder assumes all responsibility for the effective repairs or replacement of all items under warranty.
11. Parts Guarantee: During the 84 month/7000 hour power-train Warranty, the successful bidder, if required is to repair an operating condition and if the repairs are not completed within 72 hours from the time the request is made, the bidder will furnish an available machine at no cost, or at the bidder's option, issue a credit equal to the daily rental charge on a

comparable machine for each twenty-four (24) hour period until repairs are completed.

12. Delivery shall be within 30 days after bid award, and notice thereof to successful bidder.
13. Unit(s) ordered shall be furnished with all equipment necessary to comply with all applicable rules and regulations of the New Mexico Department of Motor Vehicles and shall be in compliance with safety standards established by the national Traffic Safety Administration and the safety standards required by OSHA and applicable ANSI standards and reference to the operation of such vehicles within the State of New Mexico.

END OF SPECIFIC CONDITIONS

III. MOTOR GRADER QUESTIONNAIRE (Guadalupe County IFB No. 2017-12):

Make/Model/Yr.

1. **WEIGHT:** SAE operating weight as specified _____ lbs.
Front axle weight _____ lbs.
Rear tandem axle weight _____ lbs.

2. **DIMENSIONS:** Indicate the following vehicle dimensions:
 - a. Vehicle Length (without front or rear attachments) _____ ft.
 - b. Overall Vehicle Height _____ ft.
 - c. Overall Vehicle Width (without moldboard) _____ in.
 - d. Tandem Center Distance _____ in.
 - f. Ground Clearance @ front axle _____ in.

3. **ENGINE:** Make _____
Model _____
Engine family _____

4. **TRANSMISSION:** Is the transmission equipped with power shift? (Y/N) _____
Number of forward speeds _____
Number of reverse speeds _____
Maximum forward travel speed _____ mph

5. **AXLES AND DRIVES:** Are the rear tandem axles equipped with no-spin or lockup differential assemblies? (Y/N) _____
Maximum degree of front axle wheel lean:
Right _____ °; Left _____ °

6. **STEERING:**
Maximum articulation angle: Right _____ °; Left _____ °
Is an articulation indicator provided? (Y/N) _____
Minimum outside turning radius _____

7. **TIRES AND WHEELS:** Tire size _____
Ply rating _____ Tread design _____
Carrying capacity per tire _____ lbs. @ _____ psi
Maximum rated tire/vehicle speed _____ mph

8. **HYDRAULICS:** Pump capacity _____ gal/min @ _____ RPM
Size of reservoir _____ gal
Filtration capability _____ microns

Are all hoses the SAE, high pressure, crimp type? _____

9. EQUIPMENT:

Blade Assembly: Moldboard length _____

Is hydraulic blade tilt provided? (Y/N) _____

Is hydraulic blade side shift provided? (Y/N) _____

Is the circle drive protected against blade impact damage? (Y/N) _____

Is the blade capable of a 90° bank cutting angle (Y/N) _____

Scarifier:

Number of shank sockets _____ ; Socket spacing _____ inch

Number of shanks provided _____

Penetration depth _____ inch

10. OPERATOR'S COMPARTMENT:

Is the cab equipped with the following items?

a. Interior rearview mirror(Y/N) _____

b. Adjustable cushioned suspension seat (Y/N) _____

c. Industrial seat belt (Y/N) _____

d. Heater(Y/N) _____ ; Front and rear defrosters(Y/N) _____

e. Locking doors _____

f. Windshield wipers and washers (front and rear) (Y/N) _____

g. ROPS guard(Y/N) _____

11. CONTROLS:

Do the equipment controls have lock valves in each implement circuit? (Y/N) _____

Are the controls to lift the moldboard equipped with a float position? (Y/N) _____

Is the grader equipped with an operator controlled, auxiliary four-way hydraulic valve to actuate a front mounted, reversible plow? (Y/N) _____

12. MISCELLANEOUS: Is the grader equipped with the following miscellaneous components?

a. Vandal protection package (Y/N) _____

b. Clevis type rear drawbar (Y/N) _____

c. Transmission bottom guard (Y/N) _____

d. Right and left exterior rearview mirrors (Y/N) _____

e. Tie-downs located in each corner (Y/N) _____

f. Amber Rotator: Brand _____ Model _____

Is the grader equipped with a rear mounted "slow moving vehicle" identification emblem?

(Y/N) _____

THE MANUFACTURERS LITERATURE/SPECIFICATIONS FOR THE EQUIPMENT AND ANY ACCESSORIES BEING BID SHOULD ACCOMPANY EACH BID AND MAY BE REQUIRED UPON REQUEST.

LIST ANY ADDITIONAL INFORMATION, ALTERNATIVES, OR EXCEPTIONS TO THE SPECIFICATIONS

BELOW OR ON AN ADDITIONAL PAGE AND ATTACH IT TO THIS QUESTIONNAIRE:

Company

Address

City State Zip

Representative Name (Please Print)

Signature

Telephone Number

Title