

PUBLIC NOTICE INVITATION TO BID Motor Grader Closing Date: January 2, 2025

Notice is hereby given of the invitation to bid on the Town of Meeker's purchase of a Public Works Motor Grader to be delivered no later than January 15th 2025 to the Town Maintenance Shop at 111 3rd Street in Meeker, Colorado. Bid Specifications can be found at townofmeeker.org or at Town Hall, 345 Market Street in Meeker, CO 81641.

Bids will be accepted until Thursday, January 2nd 2025 at 3:00 pm at which time bids will be opened and read aloud at Meeker Town Hall, 345 Market Street in Meeker, CO 81641. Bids will be awarded by the Board of Trustees at their regularly scheduled meeting on Tuesday, January 7th 2025 at 7:00 pm. The Town reserves the right to reject or accept any and all bids. Each proposal shall be reviewed and considered consistent with the provisions of the Town of Meeker Personnel Policy and Procedures Manual.

Bids may be submitted online at bidnetdirect.com/Colorado/townofmeeker or mailed or hand delivered to 345 Market Street, Meeker, CO 81641 as sealed bids and must be labeled "Meeker 2025 Motor Grader". For more information contact Tobey Willey, Public Works Superintendent at 970-942-7554 or Mandi Etheridge, Town Administrator at 970-878-5344.



BID SPECIFICATIONS

Motor Grader

GENERAL

These specifications shall be construed as the minimum acceptable standards for a medium duty 4WD motor grader. Should the manufacturer's current production 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 manufacturers' equipment. The motor grader must be a new current production model and shall meet all EPA and other applicable standards at the time of manufacturer.

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

BID SUBMITTAL FORM

Each bidder must be submitted 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.

TRADE-IN

Bidder may offer a trade-in amount for the Town's current motor grader, a 1986 John Deere 570B. If a trade-in is accepted with the bid award, bidder shall accept possession of the current motor grader at the time of delivery of the new motor grader.

BID PRICE

The Bid Price shall include all destination charges, delivery charges, title fees, rebates and all other applicable costs, refunds and trade-in value if applicable.

MANUALS

Motor Grader shall include one (1) copy of the operator's manual, one (1) copy of the repair manual and one (1) copy of the current parts manual. Unit will not be accepted for delivery until the manuals as outlined above are received by the purchaser.

WARRANTY

Bidder shall submit a copy of the manufacturer's standard warranty.

ENGINE

Engine shall allow for at least 1000 hours of operation between oil changes. Engine shall develop a rated net flywheel of at least 139 HP in 1st gear, 143 HP in 2nd gear, 148 HP in 3rd gear, 160 HP in 4th gear, and 165 HP in gears 5 through 8.

STARTING SYSTEM

Motor Grader shall be equipped with a Heavy Duty Starter with 150-amp alternator.

FINAL DRIVE

Manual Differential Lock / Unlock shall be operator controlled, via a push-button, located on a single, 3-axis, multi-function, right-hand joystick control.



TOWN OF MEEKER

TRANSMISSION

Motor Grader shall include:

- Shift on-the-go, full power shifting as well as inching capability and direct drive
- Eight speeds forward and Six speeds reverse
- Low effort inching pedal
- Electronic Throttle Control (cruise control) controlled by a push button, located on a 3-axis joystick as standard on the right joystick control for resuming and decreasing throttle set.

BLADES

The moldboard shall be $12' \times 24'' \times 7/8''$ with hydraulic power tilt, hydraulic power side shift and replaceable end bit.

STEERING

The motor grader shall have a joystick hydraulic steering system. An articulation return-to-center button on the 3- axis joystick shall return the machine to a straight frame position from any articulation angle with the touch of a single button.

<u>TIRES</u>

A 10 in (25.4 cm) by 24 in (60.96 cm) size 3-piece tire rim shall be available to provide mounting for 14.00R24 conventional tires.

BRAKES

Machine shall have individual brake pads for each rear wheel, located at each rear wheel inside the tandem box, independent of tandem chains.

SERVICE CAPABILITIES

Motor Grader shall include:

- 24/7 wireless uplink capability with location, utilization, dashboard alerts, fuel consumption, diagnostic codes, hours, etc.
- Quick service bank for transmission, hydraulic, engine oil, and engine coolant fluid changes
- Fluid sampling ports for engine oil and coolant, hydraulic, axle and transmission oil

OIL ANALYSIS

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



TOWN OF MEEKER INVITATION TO BID

Specification list Four Wheel Drive JOYSTICK CONTROLS, BASIC CONTROL, AUTO ARTICULATION-FULL GLOBAL ARRANGEMENT, JOY MOLDBOARD, 14' WEATHER, COLD TND ACCUMULATORS, JOY DRAWBAR, TOP ADJUST, HYDTIP, JOY **GROUND LEVEL, FUELING** DRAIN, GRAVITY, ENGINE OIL FAN, STANDARD TND BASE + 2 (RIP, FL) JOY LIGHTS, ARM, FOLD DOWN, LED JUMP START STUDS ALTERNATOR, 150 AMP STARTER, HEAVY DUTY CAB, ROPS, BASE, JOY, TND SEAT, BASE, SUSPENSION, JOY NO GRADE CONTROL TECHNOLOGY JOYSTICK CONTROLS, BASIC KIT, BASE ARO TIRES,14.0R24 MX XGLA2 * G2 MP DECALS, ENGLISH (U.S) FUEL ANTIFREEZE, -25C (-13F) LOW BAR, HALOGEN, JOY, TND COMFORT PACKAGE, PREMIUM, JOY LIGHTS, WORKING, PLUS, HAL, JOY LIGHTS, CAB HALOGEN, JOY LIGHTS, SERVICE, INTERNAL WARNING LIGHT, MOUNTING CIRCLE SAVER CONVERTER, 24V TO 12V MIRRORS, EXTERNAL, HEATED WIPER, REAR **GUARD, BOTTOM** GUARD, COVER CAB, JOY STARTING AID HEATER, ENGINE COOLANT, 120V Front 12' SNOWPLOW, ANGLE Front LIFT GROUP, MANUAL 1.5' ANSI



BID SUBMITTAL FORM Town of Meeker 2025 MEDIUM DUTY 4WD MOTOR GRADER

Company Name:	
Address:	
Bid Submitted by:	
Sales Representative:	
Email address:	
Phone:	

By submitting this bid, we agree:

- □ The equipment model number identified below meets the bid specifications.
- The equipment will be delivered at the bid price to the Town of Meeker Maintenance Shop at 111 3rd Street, Meeker, Colorado no later than January 15, 2025.
- □ The company representative listed above will be the contact person for purchasing.
- □ The bid is accompanied by a current catalog or model specification document for the model number identified above.
- □ The bid is accompanied by a copy of the manufacturer's standard warranty as required in the bid specifications.
- □ If a trade-in is offered, the company agrees to accept the Town of Meeker John Deere _____ as is.

TOTAL PURCHASE PRICE \$

TRADE-IN VALUE *if applicable* \$

TOTAL BID PRICE \$

Total bid price includes freight preparation, delivery, and standard warranty costs

Equipment Model:	
Description:	
-	
Sales representative:	
Signature:	
Date:	