

## REQUESTS FOR PROPOSALS RFP 2024-0711-003 Conventional Truck Tractor

The Board of County Commissioners will receive sealed proposals for One (1) New Tandem Axle, Heavy Duty Diesel, Conventional Truck Tractor, until 4:00 p.m. MST, Wednesday, July 10, 2024 at the office of the County Commissioners, 218 West Kiowa Ave, Fort Morgan, Colorado. All responses will be publicly opened and read aloud 9:00 a.m. MST, Thursday, July 11, 2024. Location of proposal openings will be at 231 Ensign, Fort Morgan, Colorado, Assembly Room, basement of the Administration Building. Vendors and/or public will be able to view RFP opening via a Zoom meeting. Details will be posted on the county website at: <a href="https://morgancounty.colorado.gov/bids-and-proposals">https://morgancounty.colorado.gov/bids-and-proposals</a>.

The RFP is on file in the office of Administrative Services Department at 218 West Kiowa Avenue, Fort Morgan, CO and also on the Morgan County Website at <a href="https://www.co.morgan.co.us">www.co.morgan.co.us</a>.

All Proposals can be submitted as follows:

- Email Proposals may be emailed to: <a href="mailto:bccadmin@co.morgan.co.us">bccadmin@co.morgan.co.us</a>. Emailed proposals must include the following statement on the email: "I hereby waive my right to a sealed proposal". An email confirmation will be sent when the County receives the proposal within 24 hours of normal business hours.
- Hand delivery Two (2) copies of the proposal may be hand delivered to the Office of the Board of County Commissioners, 218 W. Kiowa Ave. Fort Morgan, CO 80701.
- Mail All proposals must be clearly marked on the envelope RFP 2024-0711-003.

Please address as follows:

Morgan County Attn: Mindi Cloyd, Administrative Services Manager 218 W Kiowa Ave Fort Morgan, CO 80701

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Mindi Cloyd Administrative Services Manager Morgan County, Colorado

## TABLE OF CONTENTS

## PROPOSAL INFORMATION

Requests for Proposal	Page 1
Table of Contents	Page 2
General Instructions to Responders	Page 3
WORK DOCUMENTS	
Proposal Requirements	Page 5
Product Specifications	Page 6
Reply Form	Page 13

Complete response packet contains 13 pages of documents

#### GENERAL INSTRUCTIONS TO RESPONDERS

- 1. A "proposal" is a responsive, conforming, unconditional, complete, legible, and properly executed offer by a responder to provide the product specified in the Request for Proposal (RFP) for the compensation specified.
- 2. Responses shall be clearly marked with the **RFP 2024- 0711-003**, Company Name, contact person, mailing address, telephone number of the responder, and contact email address.
- 3. It shall be the responsibility of the responder to ensure that the response is in proper form and in the County's possession by or before the time and date designated in the RFP. Responses will not be accepted after the designated time and date. Any response received late will be returned to the responder unopened, if possible.
- 4. If a mistake is made or discovered during or after the County's review of responses, the County reserves the right to determine which party made the mistake and whether the mistake is material and, after these determinations, the County, in its sole reasonable discretion, shall decide whether to accept or reject the proposal. No advantage shall be taken by any party of manifest clerical errors or omissions in any proposal. Responders shall notify the County immediately of any errors or omissions that are encountered.
- 5. Any item which does not meet all of the terms, conditions, or specifications of this package must be clearly indicated on the exceptions section of the Proposal Reply Form or on a separate sheet of paper and returned with the proposal.
- 6. The County shall not reimburse any responder for any cost incurred in preparing a proposal or attending equipment demonstrations, inspections, pre-proposal conferences, or interviews.
- 7. Any amplification, clarification, explanation, interpretation, or correction of a response shall be made only by written addendum, and a copy of the addendum shall be mailed or delivered to each person receiving a RFP. The County is not responsible for any amplification, clarification, explanation, or interpretation or correction of a proposal not contained in written addenda.
- 8. The County reserves the right to determine, in its sole reasonable discretion, whether any proposal meets the needs or purposes intended and is within the approved budget. The County does not base its award on prices alone. Also to be considered are: quality of product; past experience with the responder or any subcontractors, consultants, products or suppliers; qualifications of the responder and/or subcontractors or suppliers; services offered; warranties; maintenance considerations; long-range costs; delivery; and similar conditions.

- 9. The final award shall be made by the Board of County Commissioners in the best interests of Morgan County. Morgan County may grant a 5% preference to local businesses. A local business shall be a business which maintains a physical place of business in Morgan County.
- 10. The County reserves the right to conduct such investigations as it deems necessary to assist in the evaluation of any proposal to establish the experience, responsibility, reliability, references, reputation, qualifications, or financial ability of any responder, manufacturer or supplier. The purpose of such investigation is to satisfy the County that the responder has the ability to supply the specified product and to perform the necessary warranty and product support in accordance with the RFP in the prescribed manner and time.
- 11. The County reserves the right, if it deems such action to be in its best interests, to reject any and all responses or to waive any irregularities or informalities therein. Any incomplete, false, or misleading information provided by any responder shall be grounds for rejection of the proposal. If proposals are rejected, the County further reserves the right to investigate and accept the next best proposal in order of ranking, or to reject all proposals and re-solicit for additional proposals.
- 12. No proposal shall include federal excise taxes or state or local sales or use taxes.
- 13. Each proposal shall include a statement of standard warranty of the manufacturer.
- 14. Any response received as a result of this request is prepared at the responder's expense and becomes County property and is therefore a public record upon opening by the County.
- 15. If responder considers any of the information being submitted to be trade secrets, privileged information, or confidential commercial, financial, geological, or geophysical data, it is responder's responsibility to label the information as such. Otherwise, all information submitted shall be available as a public record for public inspection.
- 16. By submitting a proposal, the responder acknowledges that (a) the preparation of the proposal, and other quotations herein contained, does not obligate the County in any way; (b) the County assumes no obligation to enter into an agreement for the product; (c) all responsive documents are understood; and (d) the responder has the ability to deliver the product/equipment as specified herein in accordance with the RFP.
- 17. No proposal may be withdrawn for a period of sixty (60) days after the deadline for proposals

#### PROPOSAL REQUIREMENTS

- 1. The equipment shall be brand new, of the latest design in current production, be equipped with all standard equipment and include all required equipment necessary to provide a complete functional unit whether specified or not. All equipment and options listed in the specification section of this document must be included in the proposal.
- 2. The specifications and options list below are intended to describe the equipment in a way that meets the requirements and needs of the County. It is not meant to represent a complete list of specifications.
- 3. Any variations to the specifications or options listed below must be noted on the Exceptions Section.
- 4. Responders may supply a price sheet outlining additional options recommended for this type of equipment. Additional options will <u>not</u> be considered as part of the award. Once an award has been made, the County may consider these additional options at the outlined price to add to the final specifications.
- 5. Pricing shall include delivery to Morgan County Shop, 17303 County Road S, Fort Morgan, Colorado 80701.
- 6. Responders must include a complete list of specifications and options for the equipment they intend to provide along with a set of drawings.
- 7. Responders must include manufactures printed standard specifications for the equipment they intend to provide.
- 8. Vendor must provide standard warranty information with bid return.
- 9. An Operators Manual shall be supplied.
- 10. A Parts Book shall be supplied.
- 11. A complete set of Service & Repair Technical Manuals for the complete machine shall be supplied for machine purchased. Either a hard copy or an electronic format is acceptable.
- 12. All proposals must be submitted on the "Proposal Reply Form".
- 13. Two (2) copies of all proposals must be submitted.

#### PRODUCT SPECIFICATIONS

Minimum Specifications for One (1) New Tandem Axle, Heavy Duty Diesel Conventional Truck Tractors Chassis for use with Belly Dump, Lowboy and End Dump Trailers (See Last Specification).

When a brand or trade name is used in the following list of specifications, it is understood to be used only to establish the quality standard desired. Equivalent articles under a different brand or trade name is acceptable.

#### **Model Type**

- 120 Inch Minimum Conventional Day Cab Chassis
- Set-Forward Front Axle Truck Tractor
- Left-Hand Primary Steering Location

#### **General Service**

- Tractor / Trailer Configuration
- Construction Service
- Dirt/Sand/Rock Commodity
- Maximum 10% Off Highway Terrain
- Maintained Gravel/Crushed Rock/Hard Pack Dirt or Similar Road Surface
- Maximum 6% Expected Grade
- Expected Front Axle Load 14000 lbs
- Expected Rear Axle Load 40000 lbs
- Expected GVW Capacity 54000 lbs

#### **Engine**

 DD15 14.8L 455HP @ 1800RPM, 2000 Gov RPM, 1850 LB/FT @ 1100 RPM (or approved equivalent)

#### **Engine Equipment**

- Engine and Cruise Control Speed Governed to 78 Miles Per Hour Maximum
- Dipstick Oil Check & Fill
- Side Cowl Air Intake w/Air Cleaner
- Delco-Remy Minimum 130 Amp Alternator
- Three (3) 12V Maintenance Free 2100 CCA Batteries with Threaded Studs
- Aluminum Mounted Battery Box
- Non-Polished Battery Box Cover
- Positive Post for Jump Start with Dust Cap
- 15.9 CFM Single Cylinder Compressor

- Teflon Discharge Line
- Electronic Engine-Integral Shutdown Engine Protection System
- Compression Brake by Jacobs Engine Retarder
- Stationary Cab Mounted Dual Vertical Exhaust
- Exhaust Height 11'0" (132"+0/-6")
- Chroming of Upper Exhaust Stack
- Curved Top Exhaust Stack Piping
- Stainless Steel Exhaust Shield
- Horton Drivemaster On/Off Fan Drive
- Automatic Fan Control with Dash Switch & Indicator Light
- Spin-On Fuel Filter
- Combo Full Flow/Bypass Oil Filter
- Coolant Filter
- 1400 Sq. In Radiator
- Heavy Duty Coolant: Ethylene Glycol w/ Protection to –34F Pre-Charged SCA
- Gates Blue Stripe EPDM Coolant Hoses
- Constant Torque Hose Clamps for Coolant Hose 1-3" Diameter
- 1500 Watt/110-120 Volt Block Heater
- Quick-Start Electric Control Either Starting Aid w/Thermostatic
- Engine Heater Receptacle Mounted Under LH Door
- Aluminum Flywheel Housing
- Delco Remy 12v Starter

#### **Transmission and Equipment**

- Alison Automatic Transmission
- Magnetic Engine, Transmission & Rear Axle Fill & Drain Plugs
- Frame Mounted Oil to Water Transmission Oil Cooler

#### Front Axle and Suspension

- Front Axle: Rated Capacity No Less than 14,000 Pounds
- Hydraulic Assist Power Steering
- Front Springs: Taper leaf, Rated capacity no less than 14,000 Pounds
- Heavy Duty Front Shock Absorbers

#### **Rear Axle and Suspension**

- Rear Axle: Tandem, Rated Capacity No Less than 40,000 Pounds
- Power divider
- 4.11 Rear Axle Ratio
- Rear Axle Carrier Housing: Iron
- Driver Controlled Inter-axle and Differential Lock on Both Axles with Light In Led Display

- Air ride 40,000 Pounds
- Dash Mounted Air Dump Switch
- Rear Axle Spacing: 52 Inches

#### **Brake System Equipment**

- Brakes system shall comply with FMVSS requirements for air brakes and shall be "S" cam type
- Front Brakes: Minimum lining size 16.5X5
- Rear Brakes: Minimum lining size 16.5x7 Double Anchor, Fabricated Shoes
- Front Brake & Rear Linings: Non-Asbestos
- Front Brake Drums: Outboard Mounted Cast Iron
- Rear Brake Drums: Cast Iron
- Brake Chambers: 30-30 Size Long Stroke
- Front & Rear Brake Dust Shields
- Vented/Oil Hub Caps
- Automatic Slack Adjusters
- Anti-Lock Braking System
- Reinforced Nylon, Fabric Braid and Wire Braid Cassis Air Lines
- Standard Brake Valves
- Relay Valve: w/5-8 PSI Crack Pressure No Rear Proportioning Valve
- Bendix AD-IS Extended Purge with Heater Air Dryer
- Steel Air Reservoirs
- Manual Drain Valves on All Air Tanks

#### **Trailer Connection**

- 15 Foot Coiled Trailer Air Hose
- 40 Inch Hosetenna Mounted back of Cab
- Dummy Gladhand & Light Plug Holder Trailer Cable Storage
- Wiring for Trailer Receptacle: Primary Receptacle Center Pin Powered Thru Ignition
- Primary Trailer Cable Receptacle, 7-Way Chassis Mounted
- Supplemental Trailer Receptacle, Located with Primary Receptacle
- 15 Foot Coiled Trailer Light Cable
- 15 Foot Detachable Coiled Supplemental Trailer Cable

#### Wheelbase

• Wheelbase: 205 Inches

#### Frame

- Heat Treated Steel Frame (110,000PSI Yield Minimum)
- Frame: 7/16" x 3-9/16" x 11-1/8" Steel
- Rear most Crossmember
- Flanged Tapered End of Frame

#### **Chassis Equipment**

- Left Hand Access for Back of Cab
- 35" Flush Mounted Deck Plate Between the Frame Rails
- 16" Chrome Steel Front Bumper
- Frame Mounted Front Tow Hooks
- Bumper Mounted License Plate Bracket
- Painted Rear Mud Flap Brackets for Mitered Flaps
- Black Rear Mud Flaps
- Chassis Mounted Flaps and Hood Mounted Front Splash Guards
- Plastic Rear Half Fenders (Go to Center point between Tandems)

#### Fifth Wheel and Equipment

- 5<sup>th</sup> Wheel: Fontaine No-Slack II 7000 Series 7AWB 24.0" Air Slide with Cast Top Plate (or approved equivalent)
- 5<sup>th</sup> Wheel Height: 8.75 inches
- 5<sup>th</sup> Wheel Stops
- Dash Mounted Control Valve & Plumbing for 5<sup>th</sup> Wheel

#### **Fuel Tanks and Equipment**

- 100 Gallon Aluminum Right Hand Fuel Tank
- 100 Gallon Aluminum Left Hand Fuel Tank
- 23" Fuel Tank Diameter
- Stainless Steel Straps on Plain Aluminum Fuel Tank
- Forward Fuel Tank Location
- LH/RH Fuel Tank Steps with Plain Finish
- Fuel/Water Separator with Heated Bowl and Indicator Light
- Inboard Fuel System with RH & LH Shut-off Valves
- Braided Wire Reinforced Fuel Hose

#### Front Tires, Wheels

- Goodyear G661 HSA Steer, 11R24.5 Load Range H (or approved equivalent)
- 24.5 X 8.25 (10) Hole Steel Wheels

#### Rear Drive Tires, Hubs, Wheels

- Goodyear G622 RSD Drive, 11R24.5 Load Range H (or approved equivalent)
- 24.5 X 8.25 (10) Hole Steel Wheels

#### **Cab Exterior**

- Air Cab Mounts
- Non- Removable Grille Mounted Bug Screen
- LH/RH Extended Grab Handles
- Bright Finish Surround Grille
- Bright Finish Aluminum Grille
- Heavy Duty Cab Kit
- Fiberglass Tilt Forward Design Hood
- Hood & Firewall Insulation with Double Firewall Insulation
- Smoked Colored Deflecta Shield Hood Mounted
- Dual Trumpet Air Horns with Shields
- Single Electric Horn
- All Locks Keyed the Same
- Dual Halogen Headlights
- Aerodynamic Large LED Marker Lights
- LED Stop/Tail/Turn/Backup Lights
- Additional Mirror-Mounted Turn Signal Lights
- Stainless Steel left and right Heated Primary Mirrors, Minimum Size 7" X 16"
- Mirror Mounting: Cowl preferred/ Door Acceptable
- Auxiliary Mirrors: LH/RH 8" Convex Bright Finish Mounted Under Primary Mirrors
- Down View Mirror: Right Hand
- Cab/Fender Mirrors: None
- Reflectors: Standard Side/Rear
- Exterior Visor: Fiberglass
- Rear Window: 10" X 36" Clear
- Door Windows: Tinted
- Window Regulator: RH Electric
- Lower Door Window: RH w/Fresnel Lens
- Windshield: Tinted
- Windshield Washer Reservoir: 1 Gallon
- Winter Front: White

#### **Cab Interior**

- Custom Interior, Tan or Grey in Color
- Black with Double Insulation Floor Mats
- Dash Mounted Power Port
- Overhead Console

- Storage Pockets: 8" X 12" Manifest on LH Door
- Cup Holder: (1) LH Dash
- Black Dash
- Heater & Air Conditioning: with Defroster
- Climate Control A/C Compressor
- Silencer Insulation Package for Cab
- Auto Self-Reset Circuit Breakers
- Cab Mounted Wiring Schematic Diagram
- Door Activated Dome Lights w/Interior Reading Light Over Doors
- Cab Latch w/Manual Door Locks
- Bostrom Talladega 915 High Back Air Driver Seat (or approved equivalent)
- Bostrom Mid Back Static Passenger Seat (or approved equivalent)
- Dual Seat Mounted Arm Rests for Driver Seat
- Cloth Insert Driver Seat Cover
- Cloth Insert Passenger Seat Cover
- 3-Point Driver & Passenger w/Retractors Seat Belts
- Adjustable Telescoping /Tilt steering Column
- (19") Two Spoke Black Cushioned steering Wheel
- LH/RH Interior Sun Visors

#### **Instrument Panel and Controls**

- Base Model Gauge Package Plus Addition Listed Gauges Not Included in Base Package
- Matte Black Gauge Bezel Finish
- Wood Grain Driver Instrument Panel
- Light and Buzzer Low Air Pressure Warning
- Primary & Secondary Air System Pressure Gauge
- Dash Mounted Air Restriction Indicator
- Cruise Control Switch in Aux Control Panel
- Dash Mounted Starter Control
- Electric Fuel Gauge
- Electric Coolant Temperature Gauge
- Engine Oil Temperature Gauge
- Engine Hour Meter
- Mechanical Engine Oil Pressure Gauge
- Transmission Oil Temperature Gauge
- Standard Face Pyrometer
- Minimum AM/FM/WB Stereo Radio with a Dedicated Radio Antenna and a Minimum of
   (2) Speakers Mounted Inside Cab
- CB Radio Ready with Power Supply Cable, Coax Cables and (2) CB Antennas Mounted at Top of Exterior Mirrors
- Electronic Speedometer with Trip Odometer
- Electric Tachometer
- Tractor Protection Valve: BW

- Trailer Brake Hand Control Valve
- Turbo Air Pressure Gauge
- Voltmeter
- Electric Windshield Wipers with Intermittent Control Wired Thru the Ignition
- Marker Light/Headlight Switch with Separate Interrupter for Clearance Lights
- Two Valve Parking Brake System with Warning Indicator
- Turn Signal Switch with Dimmer
- Mechanical Heavy Duty Turn Signal Flasher

#### **Paint Designs**

• One Color Paint Design

• Cab Color: White

• Chassis: Black High Solids Polyurethane

Front Wheels: Primer WhiteRear Wheels: Primer White

#### **Additional Equipment**

- Wet Kit, 2 line, with control capable of use for both lowboy equipment trailers and end dump trailers
- Hydraulic tank for wet kit to be mounted on side frame or as a second compartment in fuel tank
- Fifth wheel plate lockable/pin able flat in addition to the specification listed in the fifth wheel section above.
- Merritt Equipment Limited Security Rack, Specifications as follows:

Dyna-Light 68" X 70" Radius Corner Base Rack (317)

E-Z View Window Option (369)

Tray Full Width X 11 1/4: X 8 1/2" Option (329)

Lid Assembly for Full Width Tray Option (331)

Cab Shield Mount Kit (324 or appropriate kit)



#### PROPOSAL REPLY FORM 2024-0711-003 Conventional Truck Tractor Proposal Reply Form

# Name and Address of Responder: Name of Company\_\_\_\_\_ Address of Company\_\_\_\_\_ City\_\_\_\_\_ State\_\_\_\_ Zip Code\_\_\_\_\_ Phone Number\_\_\_\_\_\_Fax Number\_\_\_\_\_ E-Mail Address\_\_\_\_\_ Representative\_\_\_\_\_\_Title\_\_\_\_\_ **Proposal** Truck Year & Make Truck Model **Total Truck Price** Estimated Delivery Time Frame **Exceptions to Proposal**

Use Additional Sheet if Needed