

**Mountrail County, North Dakota**  
**Advertisement for Bid**  
**Supply and Application of Calcium Chloride, Magnesium Chloride or**  
**Approved Dust Control Product**  
**To Various Roads**

**INTRODUCTION**

The Mountrail County Road & Bridge Department is requesting bids from qualified contractors for the application and supply of calcium chloride, magnesium chloride, or other approved dust control product to various Mountrail County roads for 2016. Sealed bids will be accepted at the Office of the Mountrail County Auditor, located at 101<sup>st</sup> North Main Street, PO Box 69, Stanley, ND 58784 until **11:00 A.M., March 1, 2016**. At said time and location the bids will be publicly opened and read aloud. The project shall commence on or after April 20, 2016 and be completed on or about December 1, 2016 weather depending.

**WORK SCOPE AND PROJECT CONDITIONS**

The work scope for this project shall include the following:

Deliver and/or deliver and apply approximately +/- 1,750,000 gallons of calcium chloride, magnesium chloride or other approved dust control product to various roads in Mountrail County, as specified by the application summary attached herewith. If more than one contractor is awarded bid, quantities to each contractor will be determined by County Engineer.

Provide on-site supervision for the duration of the project to ensure proper application and provide technical product support. Contractor must have capability to deliver and apply approximately 50,000 gallons of calcium chloride, magnesium chloride or other approved dust control product on a daily basis as required by location, conditions and county objections. Work hours shall be Monday – Friday, 7:00 A.M. – 6:30 P.M., Central Time, daily, excluding observed holidays and adverse weather.

Furnish an operator and distributor truck equipped with a pressurized spray bar capable of uniformly distributing the calcium chloride, magnesium chloride, or other approved dust control product on a variable width surface at a predetermined and controlled rate from 0.15 to 0.6 gallons per square yard. Distribution equipment shall include a tachometer, bar pressure gauges, flow rate gauge and gallon meter. Distributor truck shall be equipped with a power unit for the pump and full circulation spray bars, adjustable laterally.

Record, maintain and provide accurate documentation in the form of a ticket showing the total number of gallons of calcium chloride, magnesium chloride, or other approved product applied as well as the date, for each road, job or day as directed by the County.

Furnish documentation certifying the chemical makeup of the calcium chloride, magnesium chloride or other approved dust control product provided. Such documentation shall include the product data sheet specifying the minimum and maximum chemical analysis and physical property ranges for the product supplied as well as the material safety data sheet distributed by the manufacturer.

Minimum physical/chemical characteristics of the calcium or magnesium chloride acceptable to the County shall be: 1.) Magnesium Chloride (solids weight percent)  $\geq 30\%$  with a specific gravity  $\geq 1:30$ ; 2.) Calcium Chloride (solids weight percent)  $\geq 35\%$  with a specific gravity  $\geq 1:30$ . If the County Engineer determines another product to be acceptable for use on Mountrail County roads, minimum physical/chemical characteristics will need to meet product specifications and the approval of the County Engineer.

County shall be allowed to randomly test the magnesium chloride, calcium chloride or other approved dust control product as it is being applied for comparison to the physical/chemical characteristics. In the event the magnesium chloride, calcium chloride or other approved dust control product fails to meet the minimum physical/chemical characteristics, the County reserves the right to refuse continued application of the product until suitable replacement material can be provided.

Contractor will complete full application rate on daily work assignment area **prior** to moving to new location. Daily and / or weekly work assignments will be provided by County.

County will perform all roadway surface preparation and finish rolling as well as provide application rate and distance for each location.

Depending on budget appropriations and Contractor unit pricing, County reserves the right to reduce or increase contracted gallons as deemed necessary.

Basis of the award shall be dependent on the most responsible bid submitted. Consideration will be given to supply, storage, and equipment availability as well as past experience with Mountrail County.

Bid forms can be obtained from the Mountrail County Department of Roads & Bridges, 8103 61<sup>st</sup> St NW, PO Box 275, Stanley, ND 58784.

Questions regarding this advertisement may be directed to the Mountrail County Engineer at 701-628-2390.

### **SUBMISSION REQUIREMENTS**

1. **Certified check:** A certified check shall be required in an amount of Five Hundred (\$500) dollars in a separate envelope must accompany bid.
2. **Bid Form:** All bids must be made on the required Bid Form obtained from the County. All blank spaces for bid prices must be completed in ink or typewritten, and Bid Forms must be fully completed and executed when submitted.

Given by order of the Board of Commissioners of Mountrail County, North Dakota, this 2nd day of February, 2016.

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Jana Heberlie, County Engineer  
Mountrail County Road & Bridge Department

Publish Dates: February 10 & 17, 2016

MOUNTRAIL COUNTY  
STANLEY, NORTH DAKOTA  
BIDDER'S PROPOSAL  
**DUST CONTROL SERVICES**

BID OPENING

**TUESDAY**

**MARCH 1, 2016**

**11:00 A.M.**

COMMISSIONER'S ROOM  
MOUNTRAIL COUNTY COURTHOUSE  
STANLEY, NORTH DAKOTA

PROPOSAL SUBMITTED BY:

BUSINESS NAME:	
MAILING ADDRESS:	
CITY STATE & ZIP CODE:	
NAME & POSITION WITH BUSINESS:	
TELEPHONE NUMBER:	DATE:
TAXPAYER IDENTIFICATION NUMBER (TIN): SOCIAL SECURITY NUMBER                    - - - - -                    OR EMPLOYER IDENTIFICATION NUMBER    - - - - -	
Please check appropriate box: <input type="checkbox"/> Individual/Sole proprietor <input type="checkbox"/> Corporation <input type="checkbox"/> Partnership <input type="checkbox"/> Other: _____	

**BIDDER'S FORM**  
**DUST CONTROL SERVICES FOR MOUNTRAIL COUNTY**

1. The undersigned being familiar with the local conditions affecting the cost of the work and the WORK SCOPE AND PROJECT CONDITIONS for the roadway Dust Control Services, hereby propose to furnish all labor, materials and equipment required for dust control services. The Contractor will be paid for the performance of the work in accordance to the following units and unit prices as set forth below, as follows:

**Approved Dust Control Products**

Dust Control Chemical	Delivered to Specified Mountrail County Location (\$ per Gallon)	Applied to Roadway (\$ per Gallon)	Watering Services (\$ per Gallon)
<b>Calcium Chloride:</b>			
Less than 1,000,000 Gallons			
1,000,000 - 1,499,000 Gallons			
1,500,000 - 1,750,000 Gallons			
<b>Magnesium Chloride:</b>			
Less than 1,000,000 Gallons			
1,000,000 - 1,499,000 Gallons			
1,500,000 - 1,750,000 Gallons			
<b>**Other - Specify:</b>			
Less than 1,000,000 Gallons			
1,000,000 - 1,499,000 Gallons			
1,500,000 - 1,750,000 Gallons			

2. Other dust control product as specified above must be an approved product as determined by the Mountrail County Engineer.

3. Quantities awarded to each bidder will be determined by the Mountrail County Engineer based on the needs of Mountrail County. Mountrail County estimates 1,750,000 +/- gallons of dust control product will be used on Mountrail County roads in the 2016 season.

4. The undersigned, as bidder, hereby declares that the only person or firms interested in the proposal as principal or principals is or are named herein and that no other persons or firms herein mentioned have any interest in this proposal or in the contract to be entered into; that this proposal is made with collusion with any person, company or parties making a bid or proposal; and that it is in all respects fair and in good faith without collusion or fraud.

5. The contract will be awarded on the lowest "Unit cost" bid as submitted and based on availability

6. In submitting this bid it is understood that the right is reserved by the owner to reject any and all such bids and to waive irregularities, and it is agreed that this bid may not be withdrawn for a period of thirty (30) days from this opening thereof.

7. Certificate of Liability Insurance with Mountrail County listed as Certificate Holder will be required PRIOR to any work being awarded.

8. The undersigned is duly and regularly licensed as required by Chapter 49-07, North Dakota Century Code and holds a Class \_\_\_\_\_ Contractor's License No. \_\_\_\_\_.

Dated this \_\_\_\_ day of \_\_\_\_\_, 2016.

\_\_\_\_\_  
Contractor

By: \_\_\_\_\_

Title: \_\_\_\_\_