



# Antrim County Road Commission

DIETER AMOS, Kewadin  
KEVIN GIAR, Bellaire  
GODFREY "PETE" HOOGERHYDE, Elmira  
BURT R. THOMPSON, P.E., Engineer-Manager  
DALE E. FARRIER, Office Manager

March 8, 2021

## REQUEST FOR BIDS – 26% LIQUID CALCIUM CHLORIDE

Sealed bids will be received until 1:00 PM, Tuesday, April 13, 2021, at which time they will be publicly opened and read. Bids shall be received at the office of the Antrim County Road Commission, PO Box 308, 319 E Lincoln St, Mancelona, Michigan 49659-0308. Bids will be tabulated and a recommendation will be made to the Board of County Road Commissioners at their next regular meeting.

Bid prices are requested for 26% liquid calcium chloride on a per gallon basis. Annual need is approximately 350,000 gallons, 300,000 gallons in summer and 50,000 gallons in winter.

Material shall be delivered and pumped into road commission tanks at each of the three garages. Approximate need for each location and season is listed in following table:

Garage	Tank Capacity	Approx. Summer Use	Approx. Winter Use
Mancelona	6,000 + 9,000	275,000	32,000
Central Lake	12,500	20,000	14,000
Kewadin	5,500	5,000	4,000

Include availability of up to two frac tanks, one for Mancelona and one for Central Lake.

Include well name, location, EGLE Mineral Well Permit and latest brine test for each source well that would be used to supply the requested brine. Brine shall have a minimum of 26% calcium and magnesium chlorides, sodium chloride shall not be counted as part of the minimum 26% total chlorides. Source well(s) shall be EGLE permitted mineral well, oil field brine will not be accepted.

Prices shall be in effect until April 30, 2022.

Bids shall be submitted on the enclosed bid submittal.

**\* FUEL SURCHARGES WILL NOT BE ACCEPTED OR PAID.**

Label bid "**CALCIUM CHLORIDE BID**" plainly on the outside of a sealed envelope.

The Antrim County Road Commission reserves the right to accept or reject any or all bids, to waive any irregularity or defect in a bid, or to accept that bid which in the opinion of the Road Commission is in the best interest of the county.

Burt R. Thompson, P.E.  
Engineer-Manager

Antrim County Road Commission  
Liquid Calcium Chloride Bid Submittal  
April 13, 2021

Mancelona Garage

26% Calcium Chloride \_\_\_\_\_\$/gallon

Frac Tank \_\_\_\_\_\$/month

Central Lake Garage

26% Calcium Chloride \_\_\_\_\_\$/gallon

Frac Tank \_\_\_\_\_\$/month

Kewadin Garage

26% Calcium Chloride \_\_\_\_\_\$/gallon

**ACKNOWLEDGMENT**

I acknowledge that I have thoroughly read all the pages of this document and that if awarded any or all parts of the bid, work will be done in full accordance with same.

\_\_\_\_\_  
Company name

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Printed name

\_\_\_\_\_  
Title

\_\_\_\_\_  
Mailing address

\_\_\_\_\_  
City, State and zip

\_\_\_\_\_  
Date

\_\_\_\_\_  
Phone

\_\_\_\_\_  
Cell phone

\_\_\_\_\_  
Email