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Your Local Road Professionals

**CALCIUM CHLORIDE
BID SPECIFICATIONS**

THE BENZIE COUNTY ROAD COMMISSION WILL ACCEPT SEALED BIDS ON THE FOLLOWING UNTIL 1:00pm Friday, March 29, 2019.

26% Calcium Chloride Brine	\$ _____	per mile
32% Calcium Chloride Brine	\$ _____	per mile
38% Calcium Chloride Brine	\$ _____	per mile
Alternate bids _____	\$ _____	per mile
Winter use brine Storage in Honor Pit	\$ _____	per gallon

Please quote prices for the brine being spread continuous by carrier in 8,000 – 11,000 gallon loads, brine is to be spread at 2,500 gallons per mile. Summer use brine storage in Honor pit will be provided by bidder in temporary tanks or trailers. Winter use brine storage will be in BCRC's tanks located in the Honor pit.

Vendor will be supplied with the mileage certification on each road before brining commences and final costs may not exceed 10% of the estimated cost.

Contractor shall complete first application within 3 weeks of start date, mutually agreed upon with the Benzie County Road Commission. Failure to complete the work within this time frame will result in a 20% reduction in unit price for first application work completed after the 3 week period.

Contractor shall complete second application within 3 weeks of start date, mutually agreed upon with the Benzie County Road Commission. Failure to complete the work within this time frame will result in a 20% reduction in unit price for second application work completed after the 3 week period.

Contractor must coordinate efforts with the County Road Foreman, to avoid applying chloride or brine to roads which have not been graded. Application must be made between the hours of 7:00am and 6:00pm, Monday through Friday. Distributor drivers will be required to comply with the Foreman's directions. The Contractor shall ensure communication with distributor drivers will be available for coordination between grading and chloride/brine applications. Non-uniform or otherwise unsatisfactory application shall be re-applied at no additional charge.

Spraying of chloride /brine on pavements will not be permitted, and the supplier will be billed for costs of clean-up of any such spray.

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All suppliers of liquid calcium chloride solutions are required to follow the rules cited below:

- 1) Application service may be billed by a flat rate.
- 2) Application rates will be verified by weight or volume of product used, and must be documented by an approved commercial weighing or measuring device. The scale or meter utilized must:
 - A. Have a current certificate of conformance issued by the National Conference on Weights and Measures National Type Evaluation Program.
 - B. Be installed in a manner consistent with manufacturer requirements and other user requirements to ensure accurate delivery.
 - C. Be inspected and tested by either a Weights and Measures Official or a Michigan Registered Service Agency (who has submitted a place in service report to the Office of Weights and Measures) prior to the device's commercial use.

A copy of the above mentioned certificates shall be submitted to the Benzie County Road Commission prior to beginning spreading operations.

All proposals must be in sealed envelopes, plainly marked as to contents and the name of the bidder.

Telephone or faxed bids will not be accepted.

NOTE: For FedEx and UPS delivery of sealed bids, please use the street address above. For sealed bids sent via US Postal Service, please use the PO Box above. The USPS may return mail addressed to the street address only.

The Board reserves the right to accept or reject any and all bids, to waive any irregularities in the bids, and to award the bid in a manner deemed in the best interests of Benzie County.

Bidder Name _____

Address _____

Phone No. _____

Signature _____

Date _____