

**ADDENDUM FOUR
REVISED SCHEDULE OF EVENTS
QUESTIONS and ANSWERS**

6710 OF

Date: 09-01-2022

To: All Bidders

From: Brenda Sensibaugh, Procurement Contracts Officer
AS Materiel State Purchasing Bureau (SPB)

RE: Addendum for Invitation to Bid (ITB) Number 6710 OF for Corrosion Inhibited Solid Sodium Chloride (Clear Roads Product Category 4C) to be opened on September 9, 2022, at 2:00 p.m. Central Time

Following are the questions submitted and answers provided for the above-mentioned ITB. The questions and answers are to be considered as part of the ITB.

The State expects to adhere to the tentative procurement schedule shown below. It should be noted, however, that some dates are approximate and subject to change.

REVISED SCHEDULE OF EVENTS:

<p>Bid Opening</p> <p>Upload Electronic Bid via Sharefile link:</p> <p>https://nebraska.sharefile.com/r-r4319183541a14218aff1eeda29b83626</p> <p>Topic: 6710 OF Corrosion Inhibited Sodium Chloride Time: September 6, 2022, 2022 02:00 PM Central Time (US and Canada)</p> <p>Join Zoom Meeting https://us02web.zoom.us/j/2629176739?pwd=NkhobXNpOU94UmFmTG1wYmJqTXhpUT09</p> <p>Meeting ID: 262 917 6739 Passcode: 5VwBuR</p> <p>One tap mobile +13462487799,,2629176739#,,,,*722624# US (Houston) +16694449171,,2629176739#,,,,*722624# US</p> <p>Dial by your location +1 346 248 7799 US (Houston) +1 669 444 9171 US +1 669 900 6833 US (San Jose) +1 719 359 4580 US +1 253 215 8782 US (Tacoma) +1 301 715 8592 US (Washington DC) +1 309 205 3325 US +1 312 626 6799 US (Chicago) +1 386 347 5053 US +1 564 217 2000 US +1 646 931 3860 US +1 929 205 6099 US (New York)</p> <p>Meeting ID: 262 917 6739 Passcode: 722624 Find your local number: https://us02web.zoom.us/u/kbYIFXl6ax</p>	<p>9-6-22 9-9-22 2:00 PM Central Time</p>
<p>Post "Notification of Intent to Award" to Internet at: http://das.nebraska.gov/materiel/purchasing.html</p>	<p>TBD</p>

It is the Bidder's responsibility to check the SPB website for all Addenda or Amendments.

<u>Question Number</u>	<u>ITB Section Reference</u>	<u>ITB Page Number</u>	<u>Question</u>	<u>State Response</u>
			Please provide the bid tab from the most recent bid for this product or any vendor and pricing information available if the State has purchased this product in the past	Roads Inhibited Chloride 4C has not been bid by NDOT prior to this ITB. Ice Slicer RS has been contracted as a sole source product. See new Attachment B Expired NDOT

				Contract 14538. Refer to current ITB 6710 OF for current bid specifications.
			What version of the Clear Roads Qualified Product List is being referenced for this bid? The latest version (see Attachment 1 – Clear Roads 1.26.22) dated January 26, 2022, includes Ice Slicer RS in Category 4C, which is the product the state has used for the last 10+ years. However, on a previous version of the Clear Roads Qualified Product List, Ice Slicer RS was not present in Category 4C.	NDOT will utilize the Clear Roads QPL Version dated 1.26.22. See new Attachment C. below (separate attachment).
			Will penalties be enforced for Peak Season late deliveries that exceed the 10 Days after receipt of order (ARO) as stated under Section F: Orders and Delivery, Subsection 9a on page 27?	See Section V. F. 3. A. & b. See Section V. F. 9. a.
			On the revised Attachment A – Bid Sheet, does the “Origin” represent where the product is mined, the nearest facility where it is stored, or both?	See Section V. E. Paragraph 8.
	Vi	24	Will NDOT confirm that products that show compliance with the Clear Roads Category 4C requirements as stated in the ITB will be accepted?	See addendum two questions and answers. See question 1. answer
	V	26	Will NDOT order in full truck loads only?	See revised attachment a. bid sheet corrosion inhibited sodium chloride (clear roads category 4c)
	VI	29	Will NDOT be using their corrosion specification of greater than or equal to 70% or the Clear Roads specification of 31% to 85%?	See addendum two questions and answers. Question 3. & answer
	VI	29	Would NDOT change the cyanide level to less than or equal to 5 ppm similar to the arsenic limit? This would allow for a typical application of the anti-caking material	See addendum two questions and answers. Question 4. & answer

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The question from the Pre-Bid Conference in regard to the Cyanide ≤ 0.20 ppm listed on page 29 of the ITB and the anti-caking agent that would not meet this requirement. The Clear Roads Guidance Document for Material Qualified Products List, Specifications, Test Methods, and Product Purchasing page 7 Footnote 1 states:

1 Salt for highway use is usually treated with either Ferric Ferrocyanide, also known as Prussian Blue, or Sodium Ferrocyanide, also known as Yellow Prussiate of Soda (YPS), to prevent the salt from caking. The amount of Prussian Blue added is 70 to 165 parts per million (ppm), equivalent to 0.33 to 1.14 pounds per ton of salt. YPS is added in the amount of 50 to 250 ppm, equivalent to 0.1 to 0.5 pounds per ton of salt. YPS is also used as an anti-caking agent in table salt, and has approval of the U.S. Food and Drug Administration. Based on exhaustive testing no evidence of toxicity was demonstrated. If used, the presence of these products will not be assessed towards the total cyanide concentration when testing this product. However, the total cyanide concentration of the original material must meet specifications.

Vendor may bid this product with or without the anti-caking agent. Vendors must note on the Sample Checklist if the sample does contain anti-caking agent or not, and if so, what type. If the Vendor chooses not to add the anti-caking agent it does not prevent the vendor from assuring that the delivered product is in a free-flowing state.

Doesn't this mean that the anti-caking agent isn't taken into account for the Cyanide level and that to meet Clear Roads QPL Category 4C that the Cyanide level should be required to be ≤ 0.20 ppm?

- I believe there is part of the your table missing from ITB page 29:

Test	Specified Limits	Method Name
Zinc	≤ 10.00 ppm	Test Method 9
Mercury	≤ 0.05 ppm	Test Method 10
pH	varies	Test Method 4

See addendum two questions and answers.

Question 5. & answer

Question 6. & answer

This Addendum will become part of the ITB and should be acknowledged with the ITB.