

COMMENTS RECEIVED FROM INDUSTRY REVIEW

David O'Hagan

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I have the following comments:

9320102

931-1.2.2

"...throughout normal pavement conditions and at *ambient* temperatures." This statement only means that the sealant only has to work when it is put down. What happens as the joint goes through the full range of temperatures in a year? I'd suggest "...throughout normal pavement conditions and its design temperature range." Or perhaps we should state the range of temperatures the sealant must meet in the two subsequent tables.

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Ghulam Mujtaba

File: 9320102 - Nonmetallic Accessory Materials For Concrete Pavement and Concrete Structures

Subarticle 932-1.2

The specification has mentioned in few places asphalt and concrete pavements. This indicates that asphalt does not belong to the category of concrete. I recommend changing this to **asphalt and portland cement concrete pavements**. The concrete pavements are either asphalt concrete or portland cement concrete.

Sid Florey

File: 9320102 - Nonmetallic Accessory Materials For Concrete Pavement and Concrete Structures

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Comments:

It seems the contractor is taking on additional risk and the information contained in the bid documents may not cover the treated wood. I have been involved in the removal of timber piles that were treated and the disposal locations and cost of disposal is high. This information should be provided in the bid documents so the contractors are on a level playing field on bid day. Further, when the pile is extracted it is covered with sand that is likely contaminated due to being in contact with the piles. Many disposal facilities will take only clean piles due to sand and grit damaging the equipment. The piles should be washed off with a fire hydrant or water before swinging them onto the land and causing cross contamination. How do we get paid for all of this handling and will everyone handle the problem equally in the bidding process?

Steven Shaup

Proposed Specification: 9320102 – Nonmetallic Accessory Materials for Concrete Pavement and Concrete Structures.

Comment: The Cone Penetration parameter in subsection 932-1.2.2.1 should be a unit, not a temperature requirement (see subsection 932-1.2.2.2 for a correct form of the limits.

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Reviewed by: Steven Shaup, P.E.
