3500200 Cement Concrete Pavement COMMENTS FROM INTERNAL/INDUSTRY REVIEW

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Comments: (Industry 11-16-21)

Should we add the APL requirement with our normal asterisks and note?

350-2 Materials.

Meet the following requirements except as modified herein:

Concrete	Section 346
Grinding Concrete Pavement	Section 352
Curing Materials	Section 925
Curing Compound*	Section 925
Embedded Items	Section 931
Joint Seal.	Section 932
*Use APL product	

350-12.2 White-Pigmented Curing Compound: Uniformly apply a Type 2 whitepigmented curing compound meeting the requirements of Section 925 to the surfaces to be cured, including the edges of slip-form produced paving, in a single coat of continuous film, at the minimum rate of 1 gallon per 200 square feet.

Section 925 requests "Type" with manufacturer's product label, but doesn't define a Type 2 white-pigmented curing compound or separate products from Type 1. While this may be understood by industry, the specification needs to define/separate Types and similar to other sections state "Products will be listed according to type, as defined in ...

925-2 Membrane-Forming Curing Compound.

925-2.1 General: Membrane-forming curing compound shall conform to requirements of ASTM C309 and the following requirements:

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Comments: (Industry 11-1-21)

The proposed change adds "The air content for concrete pavement mixes will not apply." This does not address plastic properties testing, and since we must follow the requirements of 346 for items not specified in Section 350, the requirement is that we test the air content even though there is no limit.

If the intent is to omit the air test we should address that in Section 350.

Response: