

**5270201 DETECTABLE WARNINGS**  
**COMMENTS FROM INTERNAL/INDUSTRY REVIEW**

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Comments: (5-28-19, Internal)

See the comments below. Let's discuss and close the loop on this.

1. As discussed earlier, we have a problem with the immediately after completing the concrete cure period in accordance with 520-8. We need to be able to do these in bulk and not on a daily basis.
2. I am not sure what the point of this additional language is. It is creating a time deadline on something that does not matter. Seems like it is creating a potential argument that should not exist.

Response:

Thank you for your comment. The idea behind this Spec is to use APL products which can be used as soon as the concrete has cured. This will allow the sidewalk to be opened to pedestrian traffic more quickly. Daniel Strickland can provide more details.

Ananth – We would like to send this out for Industry Review today. Would you like to have further discussions prior to sending this out?

Can we change the word “immediately” to something like within seven calendar days?

Daniel Strickland – The Department’s intent is to ensure new sidewalks/curb ramps are open ASAP. There are several detectable warning products that can meet this requirement in addition to minimizing maintenance issues. This revision is intended to better address the public’s perception of the amount of time required for bulk installations and meeting ADA requirements. In addition, this will help alleviate other safety issues by allowing pedestrians a safe passage in a more expeditious manner.

Ananth - I get the intent but interpretations on “immediately after concrete is cured” can be varied. Anyway, go forward with the Industry Review.

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No Name

Comments: (5-30-19, Industry)

The description on this page is 5270201 Performance Turf. The link is for Detectable Warnings (2 pages)

Response: The requested change is related to Detectable Warnings. The Spec Office will ensure the description and spec number match.

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Comments: (6-7-19, Industry)

Should the spec include concrete sidewalks and shared use paths, since both require detectable warnings. As written, it only applies to sidewalks. Then what about detectable warnings on asphalt paths? Maybe it should say is "For installations on newly placed concrete sidewalk or shared use path, use materials that may be installed during casting or applied to the concrete surface immediately after completing the concrete curing period specified. I'm wondering what benefit the new sentence adds?

Response: This language has been moved to Subarticle 527-3.1 and a new sentence was added to address all types of surface installations. In addition, we removed the word "sidewalk" from the proposed language to emphasize the concrete walking surface of any type

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