

9930100 SPECIFICATION
COMMENTS FROM INTERNAL/INDUSTRY REVIEW

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Comments: (Internal 10-22-20)

Please see my markup in the attached that expands pavement mounted to surface-mounted in Article 993-2.2.4.1 to match the NTPEP work plan.

Response:
(Specifications Office) Changes made.

Kevin L. Dunn
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Comments: (Industry 10-29-20 via email to Originator)

Good to see the proposed changes where Durable Tubular Delineators like Pexco City Posts can be used for all applications.

Always wondered why the barrier delineators had to have a flexible hinge as if they are ever impacted by an errant vehicle they would not survive.

Also, please define the dimensions of the retroreflective sheeting to be a MINIMUM of 3 inches wide by 4 inches high, as instances where these devices are beneficial require the largest delineators available, such as the Pexco Big Dog, which we have purchase using white or yellow Diamond Grade Sheeting to install on top of barrier walls on horizontal curves that have run-off-the-road crashes. These delineators also do not have a flexible hinge (i.e. why would that be needed on top of a barrier wall).

Response:
(Specifications Office) Changes made per direction of the Originator.

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Comments: (Industry 11-10-20)

Section 993-1.2.1 need to be supplemented with Type 4 , so as to read as - 993-1.23

Retroreflective Sheeting: 993-1.23.1 Retroreflective Sheeting: The retroreflective sheeting for object markers shall meet the requirements of Section 994, sheeting Types IV, V or XI. The retroreflective area shall be in accordance with the MUTCD. The retroreflective sheeting shall be permanently adhered to 0.040 inch 0.040-inch sheet aluminum for Type 2 markers and 0.080 - inch sheet aluminum for Type 1, 3 and Type 4, end of the road markers.

Response: Thank you for your comment. Change made to read, "...for Type 1, Type 3, and Type 4 markers."

Section 993-2.2.4.1 reads "993-2.2.4.1 Pavement/Surface mounted: Use the Metropolitan Delineator Applications category for Hot Weather with a minimum of 10 impacts (default testing procedure uses a maximum of 200 impacts)". Comment- please verify if the word "Metropolitan" is necessary. Thanks for the opportunity to review.

Response: Yes, the word, "Metropolitan" is necessary because it is part of the proper noun of the testing category of the NTPEP Testing Procedure. See the excerpt below. No change made.