## 9700000 Materials for Retroreflective Pavement Markers and Bituminous Adhesive COMMENTS FROM INTERNAL/INDUSTRY REVIEW

Gevin McDaniel (850) 414-4284

Comments: (Internal, 11-1-17)

We are fine with Karen's changes except for the addition of "Class B" into 970-3 and 970-4 shown below:

## 970-3 Packaging and Labeling.

Shipment shall be made in containers which are acceptable to common carriers and packaged in a manner which ensures delivery in perfect condition. Each package shall be clearly marked with the APL number, name of the manufacturer, type, color, quantity enclosed and date of manufacture. Show the designation of the Class B marker in accordance with ASTM D4280 Frimmel, Rebecca, 10/18/2017 4:21:00 PM

marker

## 970-4 Bituminous Adhesive for Class B Raised Pavement Markers.

**970-4.1 General:** Bituminous adhesive as recommended by the <u>RPMmarker</u> manufacturer shall be used for bonding the <u>RPMmarkers</u> to the pavement.

970-4.2 Specific Requirements for Bituminous Adhesives: The bituminous adhesive shall meet the properties of adhesives per ASTM D4280 Section A1, including filler-free and filler alone properties.

Response: Class B has to be there because the sections do not apply to Type D products. KB

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Dan Hurtado (850) 414-4130

Comments: (Internal, 11-2-17)

Internal review comment: 970-1, 1<sup>st</sup> sentence, replace the words "and shall submit" with "along with". Sentence should read, "Manufacturers seeking evaluation of their product must submit an application in accordance with Section 6 and shall submit along with performance test reports from the National Transportation Product Evaluation Program (NTPEP) showing that the product meets the requirements of this Section."

Or, you can word it as, "Manufacturers seeking evaluation of their product must submit an application in accordance with Section 6 and shall submit performance test reports from the National Transportation Product Evaluation Program (NTPEP) showing that the product meets the requirements of this Section."

Response: Agreed. The first version will be incorporated into the spec. KB

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