

# EXPECTED IMPLEMENTATION JANUARY 2019

## 700 HIGHWAY SIGNING (REV 6-21-18) (FA 7-16-18) (1-19)

SUBARTICLE 700-1.2.4 is expanded by the following:

**700-1.2.4 Retroreflective Sign Sheeting:** Use signs that meet the material and process requirements of Section 994.

Use Type XI sheeting for all regulatory, warning and overhead signs. The R1-1, R1-2, R5-1 and R5-1a signs must use a sheeting system that includes a colorless film overlay.

Type XI sheeting shall also be used for all limited access advance exit and exit guide signs.

Use Type IV yellow-green fluorescent sheeting for school S1-1, S3-1, S4-3, S4-5 and supplemental panels used with S1-1 signs. Do not mix signs having fluorescent yellow-green sheeting with signs having yellow retroreflective sheeting.

Roll-up signs shall meet the requirements of Type VI sheeting.

Use Type IV sheeting for all other signs.

Use Type IV or Type XI sheeting for retroreflective strips on signs.

SUBARTICLE 700-2.1.6 is deleted and the following substituted:

**700-2.1.6 Retroreflective Strips for Signs:** Use only on signs where the retroreflective sign strip is called for in the Plans. Install retroreflective strips in accordance with the manufacturer's instructions. If panel is required to install the retroreflective sheeting, use 0.040 minimum aluminum panels or another material approved by the sheeting manufacturer. Use stainless steel attachment hardware for the installation. The retroreflective sign strips must be fastened in a manner that does not require drilling of holes in the column. Retroreflective sign strips must be 2 inches in width and a height of 5 feet for all signs except for when signs are mounted at 4 feet, then retroreflective sign strip will be 2 feet in height. If a panel is required for installation, the panel for the retroreflective sheeting must be the same dimensions as the retroreflective sheeting. For the back of Rail Road Crossbuck signs, the retroreflective sign strip will be 2 inches wide for the full length of the blade. Match the color of the retroreflective sheeting to the background color of the sign except for YIELD signs and DO NOT ENTER signs, where the color must be red.