
PLANNING AND ENGINEERING GUIDELINES & STANDARDS (PEGS) SUPPLEMENT NUMBER: PEGS-22-002

APRIL 18, 2022

VOLUME 3 – LIFE SAFETY

- A. Chapter 2.5, Fire Detection and Fire Alarm Systems
 - Section 2.5.3 – Fire Detection Systems Table
- B. Chapter 2.6, Fire Suppression Systems
 - Section 2.6.1 – General

Effective immediately, the following modification shall be made to the MDOT MAA 2022 PEGS Manual:

A. Volume 3, Section 2.5.3 – Fire Detection Systems Table

Delete Item 1 of “NOTES FOR TABLE AUTOMATIC FIRE AND SMOKE DETECTION SYSTEMS REQUIRED.”

Replace Item 1 with the following:

1. Smoke detectors are not required on both sides of fire rated assemblies where bag belt penetrations occur provided the fire shutters activate upon water flow alarm.

B. Volume 3, Section 2.6.1 – General

1. *Add new Item 4 under Paragraph I as follows:*

4. The OFM inspector will determine if any additional sprinkler guards are required at the time of final inspection due to field conditions.

2. *Add new Paragraph J as follows:*

- J. Where baggage belts penetrate a fire-resistance rated wall, the flow switch to the sprinklers on each side of the penetration shall be programmed to initiate closure of the fire door/shutter upon activation of water flow.

Consultants listed herein are required to distribute this PEGS standard supplement to their respective staff and subconsultants.

If you believe this standard supplement conflicts with any other codes or regulations or if you should have any questions regarding this matter, please contact the Division Chief, Office of the Fire Marshal at (410) 859-7482.

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B. Section 2.6.1 – General

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