Thursday May 29, 2008- New Rochelle NY- Dulles International Airport (IAD) is the newest location for Transpo’s POLE-SAFE® Frangible Fuse Bolt breakaway supports for ground-mounted equipment.

Jaquith Industries of Syracuse, NY manufactured all the LIR frangible masts and supplied POLE-SAFE® model 4075 frangible couplings to J. Schouten Construction. The photo shows the new low impact-resistant mast supporting the ALSF2 High Intensity Approach Lighting Dual Mode System. Mounted on POLE-SAFE® frangible fuse bolts at the North and South ends of the new fourth runway 1/19, it is scheduled to open this year.

Omni-directional Pole-Safe® is designed to breakaway quickly and cleanly upon impact, making all elevated equipment frangible mounted for added safety. It is a high-strength coupling that meets current (4/29/09) FAA Circular Frangible Connections 150/5220-23 for “frangible fuse bolts”. Pole-Safe® also meets ICAO requirements for frangible fuse bolts as referenced in Chapter 4 of the Aerodrome Design Manual, part 6, AN/901.