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Recommended Specification for an ADA-Compliant Pedestrian Barricade

- 1.) Barricade shall meet NCHRP-350 Test Level 2 certification, as a **minimum**.
- 2.) Barricade shall feature continuous rails, upper and lower, for hand or cane trailing.
- 3.) The upper rail of the barricade shall measure a **minimum** 36" above the ground. The lower rail shall measure a **maximum** 1.75" above the ground.
- 4.) No part of the barricade shall extend into the walk-way more than 0.75" further than the common plane formed by the upper rail and lower rail.
- 5.) The barricade shall maintain continuous delineation along the walk-way through angles of 45° **minimum**.
- 6.) The barricade shall be non-symmetrical, to easily discern the pedestrian or travel side.
- 7.) The barricade shall have accommodations for attachment of Types A and C warning lights and audible information devices.
- 8.) Barricade joints shall be smooth and snag-resistant, to accommodate safe hand trailing.
- 9.) The barricade shall be manufactured from high density polyethylene (HDPE) with UV inhibitors, to provide years of use in harsh environments.
- 10.) Barricade rails shall accommodate a minimum of 7.75" wide reflective sheeting on both sides of the rail.
- 11.) The barricade shall be internally ballasted, but also accommodate external sandbags.
- 12.) The Barricade shall assemble without hardware. Components shall stack for easy transport and storage.