



**DEVELOPMENTAL SPECIFICATIONS
FOR
PEDESTRIAN PATH CLOSURES**

**Effective Date
October 20, 2009**

THE STANDARD SPECIFICATIONS, SERIES 2009, ARE AMENDED BY THE FOLLOWING MODIFICATIONS AND ADDITIONS. THESE ARE DEVELOPMENTAL SPECIFICATIONS AND THEY PREVAIL OVER THOSE PUBLISHED IN THE STANDARD SPECIFICATIONS.

09027.01 Description

This specification describes pedestrian path closure requirements.

Provide ten calendar days advance notification of a pedestrian path closure to the following:

- Iowa Department of the Blind: Curtis.chong@blind.state.ia.us.
- National Federation of the Blind of Iowa: m.barber@mchsi.com.
- Engineer

09027.02 Materials

Provide Type II Barricades meeting NCHRP Report 350. A list of approved Type II Barricades is found on the internet at the following URL:

http://safety.fhwa.dot.gov/roadway_dept/policy_guide/road_hardware/wzd/

Use barricades meeting the following requirements:

- The top of the top rail of the barricade is 36 to 42 inches (900 to 1050 mm) above the adjacent surface. The top rail of the barricade is parallel to the bottom rail and situated to allow pedestrians to use the rail as a guide for their hands for way-finding purposes.
- The bottom of the bottom rail of the barricade is no higher than 1.5 inches (38 mm) above the adjacent surface. The top of the bottom rail is no lower than 6 inches (150 mm) above the adjacent surface.
- The barricade is continuous, stable, and non-flexible.

09027.03 Construction

Install the barricade across the full width of the closed pedestrian path. Locate the barricade to minimize sight distance restrictions for road users.

09027.04 Method of Measurement and Basis of Payment.

Pedestrian Path Closure is incidental to Traffic Control.