**PROTECTION OF USERS**

When a pedestrian walkway is provided on a highway bridge the walkway shall be separated from the adjacent roadway by one of the following methods:

- When the design speed is less than 45 mph a raised walkway with a minimum height barrier curb of 6 inches shall be provided.

- When the design speed is 45 mph or greater, traffic or combination railing shall be provided.

All bridge railing shall meet the requirements of Section 13 of the AASHTO LRFD Bridge Design Specifications.

**Commentary**

The LRFD Bridge Design Specifications require walkways to be separated from the roadway with the use of a traffic or combination rail on high-speed urban expressways. The Definition for “Speed-Low/High” is in Article 13.2.

**Revisions:**

June 2006 Revised the low/high design speed to 45mph to conform to the 2006 Interims.