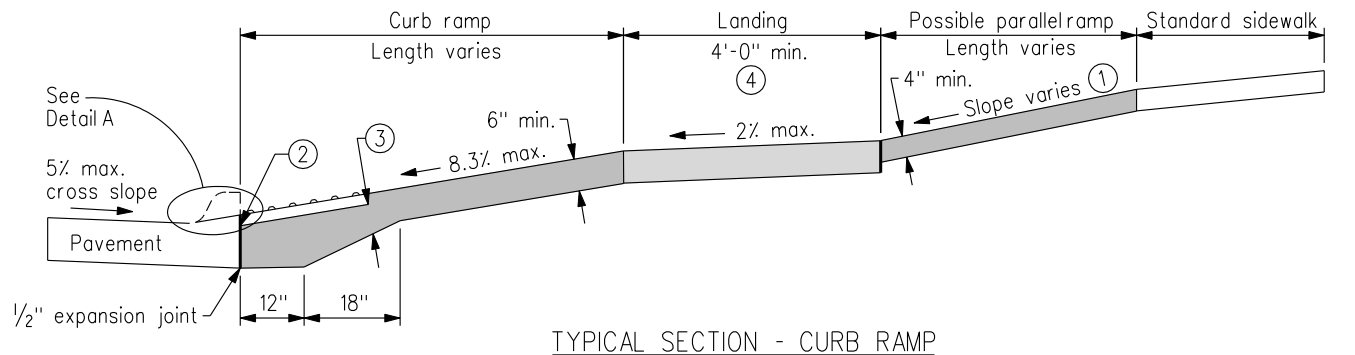
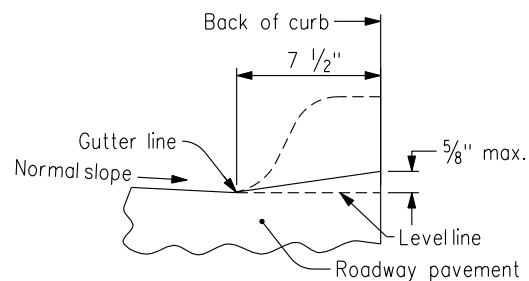
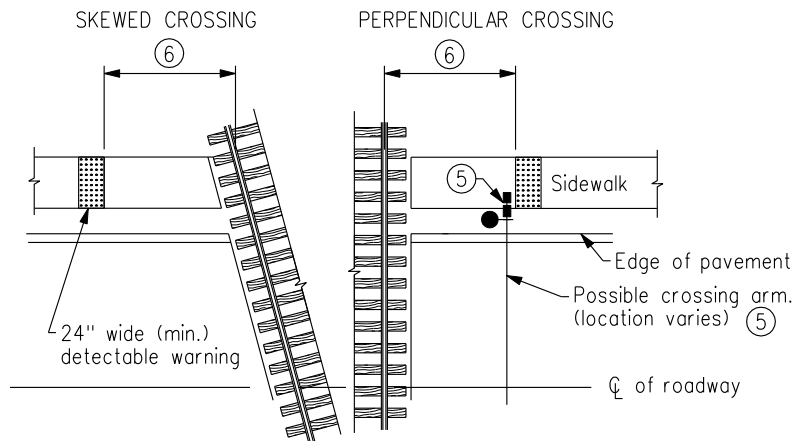




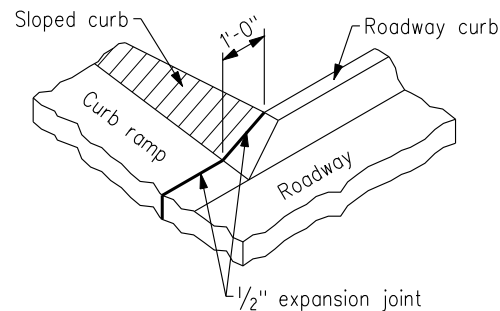
TYPICAL SECTION - CURB RAMP



DETAIL A



DETECTABLE WARNING LOCATION AT RAILROAD CROSSING



DETAIL B
(Curb return)

If crosswalks are marked, locate ramps, exclusive of flares, within the crosswalk markings.

- ① Parallel ramp: If normal sidewalk elevation cannot be achieved with the perpendicular ramp between the street and landing due to limited ramp length, provide a parallel ramp to make up the elevation difference between the landing and the standard sidewalk.

The length of the parallel ramp is not required to exceed 15 feet, regardless of the resulting slope. Do not exceed 8.3% slope for parallel ramps shorter than 15 feet.
- ② Install a 24 inch wide (min.) strip of detectable warnings at the back of curb. Extend the detectable warnings across the full width of the ramp.
- ③ Provide a minimum of 6 inches of concrete below the detectable warning panel.
- ④ Landing: Maximum slope of 2% in any direction.
- ⑤ If crossing gate conflicts with location of detectable warning or if pedestrian crossing gate is provided, place detectable warning panel in advance of the crossing gate.
- ⑥ Install detectable warning panel with truncated domes oriented parallel to the direction of pedestrian travel. Locate front edge of detectable warning panel 6 to 15 feet from centerline of nearest rail.

Key

-  = Ramp
-  = Landing
-  = Detectable warning

REVISION	
NEW	10/21/08
FIGURE 7030.204	
SHEET 1 OF 1	
GENERAL CURB RAMP DETAILS	