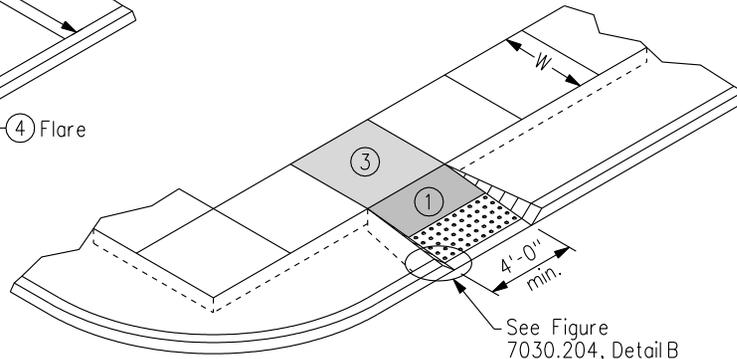
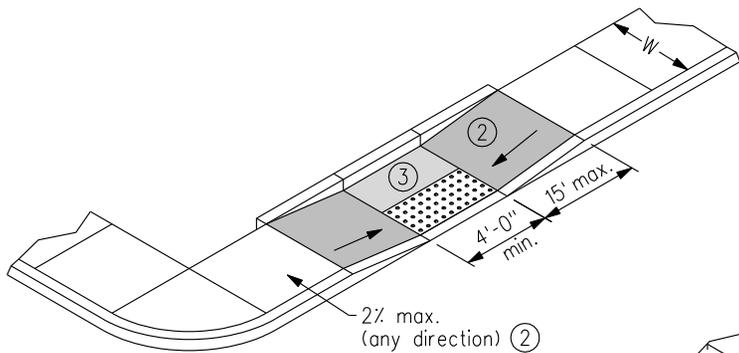


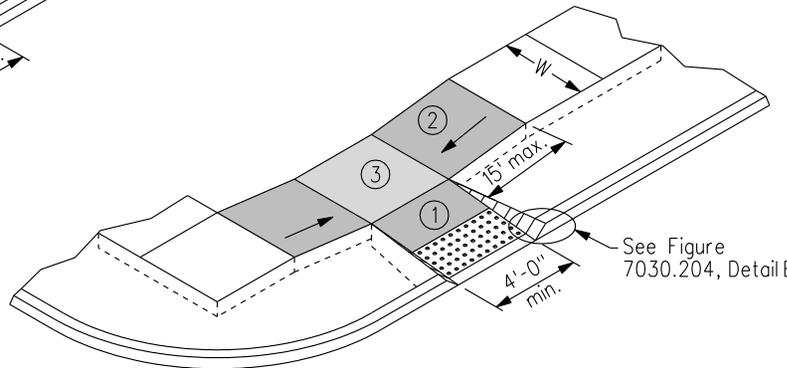
PERPENDICULAR RAMP
(For Class A Sidewalk)



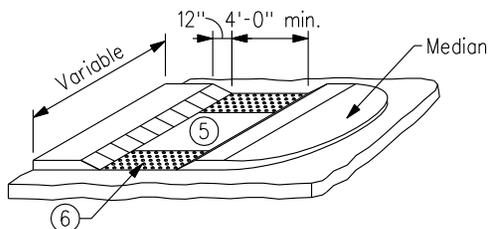
PERPENDICULAR RAMP
(For Class B Sidewalk)



PARALLEL RAMP
(For Class A Sidewalk)
(For use with restricted right-of-way)
(All ramp slope within sidewalk)



COMBINATION RAMP
(For Class B Sidewalk)



ACCESS AT CURBED MEDIANS

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

- ① Perpendicular ramp: Maximum running slope of 8.3%. Maximum cross slope of 2%. At mid-block crossings, cross slope may exceed 2% to match roadway grade.
- ② Parallel ramp: Maximum cross slope of 2%. The length of the parallel ramp is not required to exceed 15 feet, regardless of resulting slope. Do not exceed 8.3% slope for parallel ramps shorter than 15 feet.
- ③ Landing: Maximum slope of 2% in any direction. At mid-block crossings, cross slope of landing may exceed 2% to match roadway grade.
- ④ Flare required if ramp is contiguous with sidewalk.
- ⑤ Provide 2% cross slope across median for drainage. For wide medians (12 feet or greater), curb ramps may be used at both sides with a 48 inch by 48 inch minimum landing in between.
- ⑥ For crossings controlled by signals and timed for full crossing, detectable warnings are not required at medians.

Key

W = Sidewalk width as specified in the contract documents.

-  = Ramp
-  = Landing
-  = Detectable warning

	REVISION	
	NEW	10/21/08
	FIGURE 7030.205	
SHEET 1 OF 1		