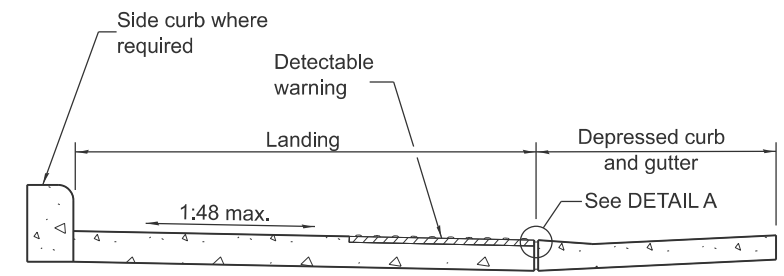
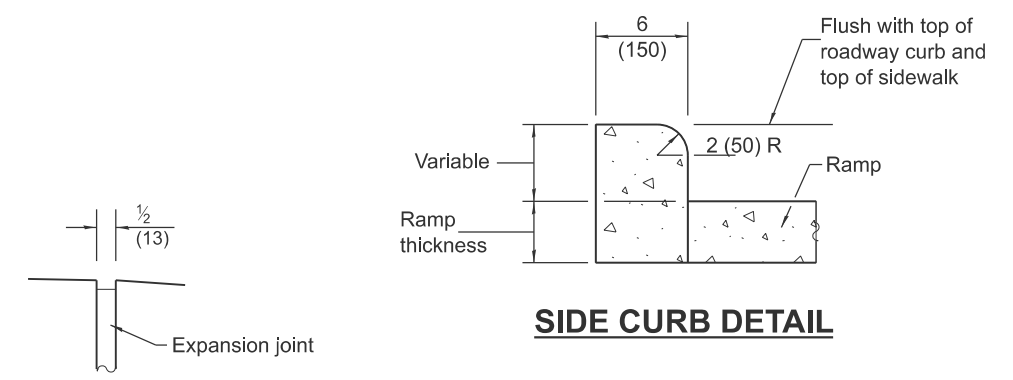


**CORNER PARALLEL CURB RAMP**

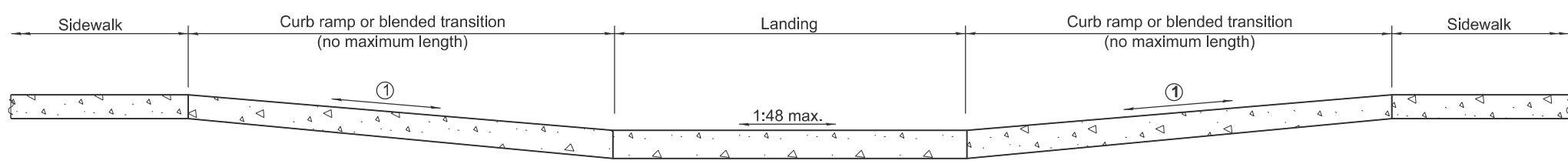


**SECTION B-B**



**SIDE CURB DETAIL**

**DETAIL A**



**SECTION A-A**

① The running slope of a curb ramp shall be 1:12 max. The running slope of a blended transition shall be 1:20 max.

**GENERAL NOTES**

- All slope ratios are expressed as units of vertical displacement to units of horizontal displacement (V:H).
- Where 1:48 maximum slope is shown, 1:64 is preferred.
- Detectable warnings are shown in their ideal locations but the following placement tolerances are allowed.
- Side Border - Detectable warnings should extend the full width of the walking surface (excluding flared sides) but a border along each side up to 2 in. (50 mm) in width is allowed.
- Curb Set-Back - Detectable warnings located at the back of curb should closely align with the curb but a gap up to 6 in. (150 mm) behind the curb is allowed.
- See Standard 606001 for details of depressed curb adjacent to curb ramp.
- All dimensions are in inches (millimeters) unless otherwise shown.

Illinois Department of Transportation

APPROVED January 1, 2025  
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APPROVED January 1, 2025  
*Scott Cole*  
ENGINEER OF DESIGN AND ENVIRONMENT

ISSUED 1-1-12

DATE	REVISIONS
1-1-25	Revised turning space with landing and updated cross-slope.
1-1-19	Removed upper landing, added blended transition and detectable warning tolerances.

**CORNER PARALLEL CURB RAMPS FOR SIDEWALKS**

**STANDARD 424011-05**