GENERAL NOTES
This Standard shall only be used for curb radii of 20 ft. (6.1 m) or greater.

Where the turning space is constrained on a side adjacent to a ramp, the minimum length of the turning space in the direction of the ramp-run shall be 5 (1.52 m).

Where 1:50 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.

All slope ratios are expressed as units of vertical displacement to units of horizontal displacement (V:H).

See Standard 606001 for details of depressed curb adjacent to curb ramp.

All dimensions are in inches (millimeters) unless otherwise shown.

DATE
REVISIONS
1-1-19 Removed “15-foot rule”, added “blended transitions” and placement tolerances for detectable warnings.
5-23-19 Deleted diagonal slope at turning spaces.
1-1-18 Changed “20 foot rule” to “20 ft. (6.1 m) or greater”.

RAMP IN LANDSCAPED AREA

RAMP IN PAVED AREA

SIDE CURB DETAIL

SECTION A-A

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

DIAGONAL CURB RAMPS FOR SIDEWALKS

STANDARD 424006-04