



# Curb Ramp Inspection

Key Number	Ramp ID Number or Specify New	Date Inspected	Inspected By (Print & Signature)	
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District	City	County	Highway	Milepost
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RAMP/SIDEWALK STATUS	
(All measurements must be within minimum/maximum indicated to be compliant. Do no leave blanks.)	
Compliant	Not Compliant: Provide Technical Infeasibility Reason & Explanation:

Ramp Location	Location in Intersection	Curb Ramp Type	Adjacent Sidewalk Information
<input type="checkbox"/> Corner <input type="checkbox"/> Mid-block	<input type="checkbox"/> N <input type="checkbox"/> E <input type="checkbox"/> NW <input type="checkbox"/> NE <input type="checkbox"/> S <input type="checkbox"/> W <input type="checkbox"/> SW <input type="checkbox"/> SE	<input type="checkbox"/> Perpendicular (1 Area) <input type="checkbox"/> Parallel (2 Areas) <input type="checkbox"/> Combination (3 Areas)	4' Minimum Width <input type="checkbox"/> Yes <input type="checkbox"/> No Cross Slope 2% maximum <input type="checkbox"/> Yes <input type="checkbox"/> No If less than 5' Wide is a passing space provided at 200ft Intervals <input type="checkbox"/> Yes <input type="checkbox"/> No
Describe Ramp Location (details to help locate it, such as "facing Main Street next to the Shell station")			

Ramp Details	Ramped Area 1		Ramped Area 2		Ramped Area 3	
Ramp Width (48" minimum)	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No
Running Slope (8.3% maximum)	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No
Cross Slope (2% maximum)	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No
Flare Slope A (10% maximum)	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No
Flare Slope B (10% maximum)	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No

Refer to the Smart Level Measurement Locations detailed on Page 2

Turning Space	Width (48" minimum)	Length (48" minimum)	Cross Slope (2% maximum - both directions)
<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No

Detectable Warning Surface		
Detectable Warning Surface Length (24" minimum)	Detectable Warning Surface Spans Width of Curb Cut	Truncated Dome Spacing Between 1.6"-2.4"
<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No
Within 5' of the Curb Line/Grade Break	Color Contrast (e.g., Light on Dark or Dark on Light)	
<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	

Transition Details		
Lip Present (> 1/4 inch)	Gutter Flowline Slope at Ramp (2% maximum)	Gutter Counter Slope (5% maximum)
<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No

Pedestrian Crossing Details		
If Ped Signal is Present is Pushbutton Height within 15" to 48"	Pushbutton within 10" of clear space	Crosswalk Clear Space
<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No

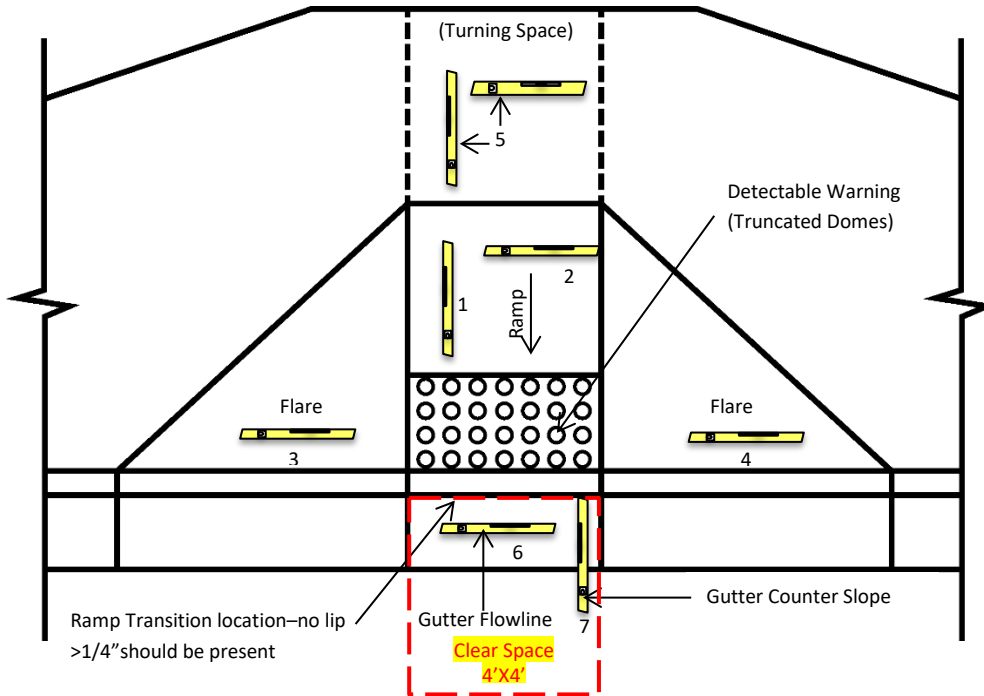
<b>Comments:</b>
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**Smart Level Measurement Locations:** (For detailed information on design parameters, please reference ITD's standard drawings online at: [https://apps.itd.idaho.gov/Apps/StandardDrawings/614-3\\_0615a.pdf](https://apps.itd.idaho.gov/Apps/StandardDrawings/614-3_0615a.pdf))

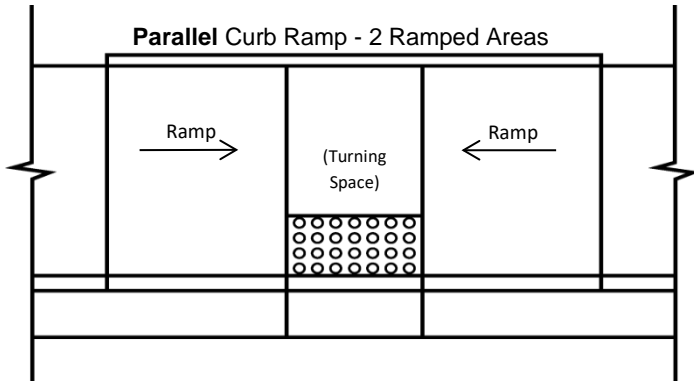
Measure slopes at locations marked with smart level below→



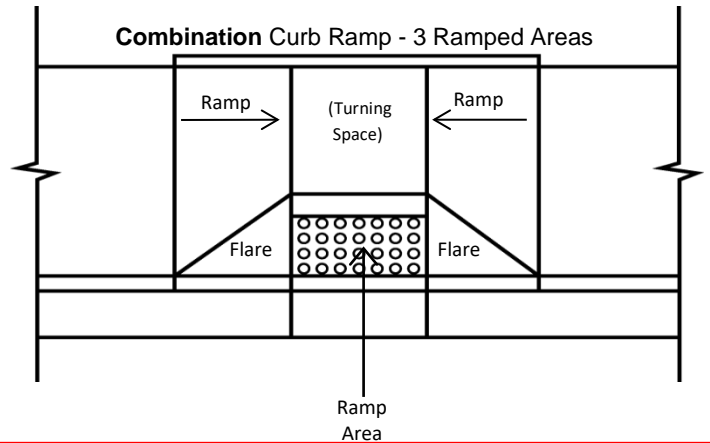
**Perpendicular Curb Ramp - 1 Ramped Area**



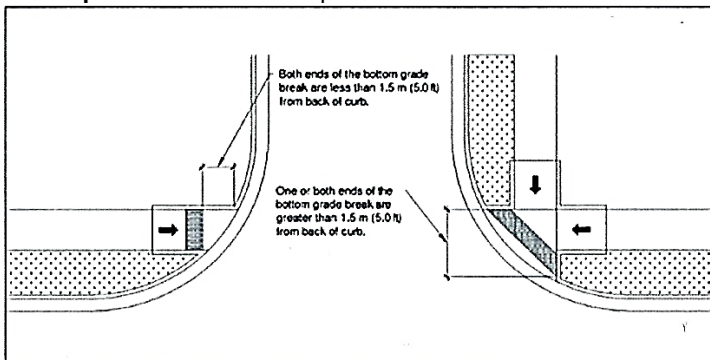
**Parallel Curb Ramp - 2 Ramped Areas**



**Combination Curb Ramp - 3 Ramped Areas**



**Perpendicular Curb Ramp – Other Considerations**



**R305.2.1 Perpendicular Curb Ramps.** On perpendicular curb ramps, detectable warning surfaces shall be placed as follows:

1. Where the ends of the bottom grade break are in front of the back of curb, detectable warning surfaces shall be placed at the back of curb.
2. Where the ends of the bottom grade break are behind the back of curb and the distance from either end of the bottom grade brake to the back of curb is 1.5 m (5.0 ft) or less, detectable warning surfaces shall be placed on the ramp run within one dome spacing of the bottom grade break.
3. Where the ends of the bottom grade break are behind the back of curb and the distance from either end of the bottom grade brake to the back of curb is more than 1.5 m (5.0 ft), detectable warning surfaces shall be placed on the lower landing at the back of curb.