



# ADA Curb Ramp New Construction Inspection Form (Parallel)

Main	24952.54				Hillcrest	See <a href="https://www.oregon.gov/odot/Engineering/Documents_RoadwayEng/ADA_ExhibitA.pdf">https://www.oregon.gov/odot/Engineering/Documents_RoadwayEng/ADA_ExhibitA.pdf</a> for more corner styles. Use Washington County corner numbering system.
North-South Road Name	Project No.	Sheet No.	Intersection No.	East-West Road Name		

Calibration Date 10/8/2024 (mm/dd/yy)

PL

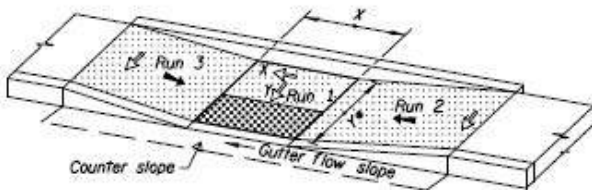
Ramp Style

**\*The passing value for Gutter Flow Slope (GFS) depends on the Intersection Control Type. At a Midblock (MB), GFS must be ≤ Slope of the Road, at Signalized or Uncontrolled (SU), GFS must be ≤ 5.0%, and at Stop or Yield (SY), GFS must be ≤ 2.0%.**

**\*1 If Back of Ramp Obstruction is Yes, turn space length Y must be minimum 5.0 ft.**

**\*2 Clear Space area is the width of Ramp Run 1 and extends 4.0 ft into the roadway.**

See also Standard Drawings to assess provisions not shown: (inlets, alignment, etc.)



PARALLEL RAMP (PL)

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- Pedestrian Access Route (to measure Clear Width)
- Detectable Warning Surface
- Cross Slope (2.0% max.)
- Running Slope (8.3% max.)
- Counter Slope (5.0% max.)
- Turning Space (X & Y) (2.0% max. / 4' x 4' min.)\*  
\* If constrained at back of walk, min. Y length is 5'.
- Gutter Flow Slope (as directed)

			Pass	Fail
<b>RAMP RUN 1</b>				
Running Slope 1	<input type="text" value=""/>	≤ 2.0%	<input type="checkbox"/> > 2.0%	<input type="checkbox"/>
Cross Slope 1	<input type="text" value="3.5"/>	≤ 2.0%	<input type="checkbox"/> > 2.0%	<input checked="" type="checkbox"/>
Detectable Warning	<input type="text" value="Y"/>	Y	<input checked="" type="checkbox"/> N	<input type="checkbox"/>
Lip Height	<input type="text" value="0"/>	≤ 1/4"	<input checked="" type="checkbox"/> > 1/4"	<input type="checkbox"/>
Gutter Flow Slope	<input type="text" value="2.5"/>	≤ *	<input checked="" type="checkbox"/> > *	<input type="checkbox"/>
Curb Running Slope (avg)	<input type="checkbox"/> <input type="text" value="2.3"/>	≤ 8.3%	<input checked="" type="checkbox"/> > 8.3%	<input type="checkbox"/>
Counter Slope (+/-)*2	<input type="text" value="6.4"/>	≤  5.0%	<input checked="" type="checkbox"/> >  5.0%	<input type="checkbox"/>
Det. warning full width of ramp	<input type="text" value="Y"/>	Y	<input checked="" type="checkbox"/> N	<input type="checkbox"/>
<b>RAMP RUN 2</b>				
Running Slope 2	<input type="text" value="8.1"/>	≤ 8.3%	<input checked="" type="checkbox"/> > 8.3%	<input type="checkbox"/>
Length 2	<input type="text" value="7.25"/>			
Cross Slope 2	<input type="text" value="1.2"/>	≤ 2.0%	<input checked="" type="checkbox"/> > 2.0%	<input type="checkbox"/>
<b>RAMP RUN 3</b>				
Running Slope 3	<input type="text" value=""/>	≤ 8.3%	<input type="checkbox"/> > 8.3%	<input type="checkbox"/>
Length 3	<input type="text" value="7.4"/>			
Cross Slope 3	<input type="text" value="7.9"/>	≤ 2.0%	<input type="checkbox"/> > 2.0%	<input checked="" type="checkbox"/>
<b>TURN SPACE</b>				
Width X	<input type="text" value="4.75"/>	≥ 4.0'	<input checked="" type="checkbox"/> < 4.0'	<input type="checkbox"/>
Length Y	<input type="text" value="6.0"/>	≥ 4.0'*1	<input checked="" type="checkbox"/> < 4.0'*1	<input type="checkbox"/>
Back of Ramp Obstruction (Y/N)	<input type="text" value="N"/>	≥ 5.0'*1	<input type="checkbox"/> < 5.0'*1	<input type="checkbox"/>
Slope X (Cross Slope 1)	<input type="text" value="3.5"/>	≤ 2.0%	<input type="checkbox"/> > 2.0%	<input type="checkbox"/>
Slope Y (Running Slope 1)	<input type="text" value=""/>	≤ 2.0%	<input type="checkbox"/> > 2.0%	<input type="checkbox"/>
<b>MISCELLANEOUS</b>				
Clear Width (feet)	<input type="text" value="4.75"/>	≥ 4.0'	<input type="checkbox"/> < 4.0'	<input type="checkbox"/>
Intersection Control Type	<input type="text" value="SU"/>	Slope of Rd.	<input type="text" value="1.5"/>	
Horizontal Gaps	<input type="text" value=""/>	≤ 1/2"	<input type="checkbox"/> > 1/2"	<input type="checkbox"/>

4

Corner Position

2

Ramp Position

Corner Positions

North

Ramp Positions

PE Stamp (required for private development)

Comments:

IITD gt2. Ramps abut. Clean out in r3.

Inspector's Signature <div style="border: 1px solid black; padding: 5px; margin-top: 5px;">Darrell Wyant</div>	Date (mm/dd/yy) <div style="border: 1px solid black; padding: 5px; margin-top: 5px;">52638</div>
Print name clearly <div style="border: 1px solid black; padding: 5px; margin-top: 5px;">3J Consulting</div>	Certification No. <div style="border: 1px solid black; height: 20px; margin-top: 5px;"></div>
Company/Agency	

Reset Entire Form

Keep Intersection, Reset Fields

## ADA Curb Ramp Images

Attached photos must be in .pdf format in order to be placed

