



# ADA Curb Ramp New Construction Inspection Form (Parallel)

Main	24952.54			Hillcrest	
North-South Road Name	Project No.	Sheet No.	Intersection No.	East-West Road Name	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.
<b>Calibration Date</b> <span style="border: 1px solid black; padding: 2px 10px;">10/8/2024</span> (mm/dd/yy)					

PL

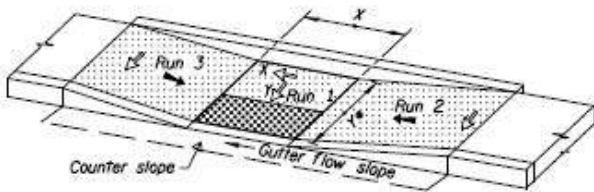
Ramp Style

\*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)

PARALLEL RAMP (PL)

- 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 type="checkbox"/> >  5.0%  <input checked="" 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

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: 2px; display: inline-block; width: 150px;">Darrell Wyant</div>	Date (mm/dd/yy) <div style="border: 1px solid black; padding: 2px; display: inline-block; width: 50px;">52638</div>
Print name clearly 3J Consulting	Certification No. <div style="border: 1px solid black; width: 50px; height: 20px;"></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

