



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

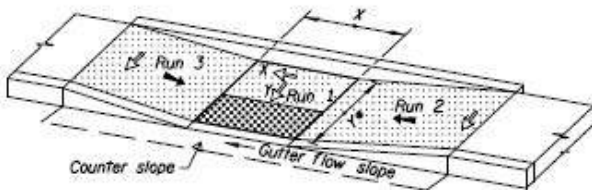
**PL**  
Ramp Style

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

\*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)

RAMP RUN 1		Pass	Fail
Running Slope 1	<input type="text" value=""/> $\leq 2.0\%$ <input type="checkbox"/> $> 2.0\%$ <input type="checkbox"/>		
Cross Slope 1	<input type="text" value=""/> $\leq 2.0\%$ <input type="checkbox"/> $> 2.0\%$ <input 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"/> $\leq 1/4"$ <input checked="" type="checkbox"/> $> 1/4"$ <input type="checkbox"/>		
Gutter Flow Slope	<input type="text" value="1.6"/> $\leq *$ <input type="checkbox"/> $> *$ <input type="checkbox"/>		
Curb Running Slope (avg)	<input type="checkbox"/> <input type="text" value="3.02"/> $\leq 8.3\%$ <input checked="" type="checkbox"/> $> 8.3\%$ <input type="checkbox"/>		
Counter Slope (+/-)*2	<input type="text" value="6.5"/> $\leq  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"/>		
RAMP RUN 2		Pass	Fail
Running Slope 2	<input type="text" value="3.2"/> $\leq 8.3\%$ <input checked="" type="checkbox"/> $> 8.3\%$ <input type="checkbox"/>		
Length 2	<input type="text" value="7"/>		
Cross Slope 2	<input type="text" value="2"/> $\leq 2.0\%$ <input checked="" type="checkbox"/> $> 2.0\%$ <input type="checkbox"/>		
RAMP RUN 3		Pass	Fail
Running Slope 3	<input type="text" value="9.8"/> $\leq 8.3\%$ <input type="checkbox"/> $> 8.3\%$ <input checked="" type="checkbox"/>		
Length 3	<input type="text" value="7.05"/>		
Cross Slope 3	<input type="text" value=""/> $\leq 2.0\%$ <input checked="" type="checkbox"/> $> 2.0\%$ <input type="checkbox"/>		
TURN SPACE		Pass	Fail
Width X	<input type="text" value="4.9"/> $\geq 4.0'$ <input checked="" type="checkbox"/> $< 4.0'$ <input type="checkbox"/>		
Length Y	<input type="text" value="6.0"/> $\geq 4.0' * 1$ <input checked="" type="checkbox"/> $< 4.0' * 1$ <input type="checkbox"/>		
Back of Ramp Obstruction (Y/N)	<input type="text" value="N"/> $\geq 5.0' * 1$ <input type="checkbox"/> $< 5.0' * 1$ <input type="checkbox"/>		
Slope X (Cross Slope 1)	<input type="text" value="2.4"/> $\leq 2.0\%$ <input type="checkbox"/> $> 2.0\%$ <input checked="" type="checkbox"/>		
Slope Y (Running Slope 1)	<input type="text" value=""/> $\leq 2.0\%$ <input type="checkbox"/> $> 2.0\%$ <input type="checkbox"/>		
MISCELLANEOUS		Pass	Fail
Clear Width (feet)	<input type="text" value="4.9"/> $\geq 4.0'$ <input type="checkbox"/> $< 4.0'$ <input type="checkbox"/>		
Intersection Control Type	<input type="text" value="SU"/> Slope of Rd. <input type="text" value="1.2"/>		
Horizontal Gaps	<input type="text" value="No"/> $\leq 1/2"$ <input checked="" type="checkbox"/> $> 1/2"$ <input type="checkbox"/>		

**3**  
Corner Position

**1**  
Ramp Position

PE Stamp (required for private development)

Comments:

IITD gt2.

Inspector's Signature	Date (mm/dd/yy)
<b>Darrell Wyant</b>	52638
Print name clearly	Certification No.
3J Consulting	
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

