



# ADA Curb Ramp New Construction Inspection Form (Parallel)

309th North-South Road Name 24952.54 Project No. Sheet No. Intersection No. Pacific East-West Road Name

Calibration Date 9/20/2024 (mm/dd/yy)

See [https://www.oregon.gov/odot/Engineering/Documents\\_RoadwayEng/ADA\\_ExhibitA.pdf](https://www.oregon.gov/odot/Engineering/Documents_RoadwayEng/ADA_ExhibitA.pdf) for more corner styles.  
Use Washington County corner numbering system.

PL

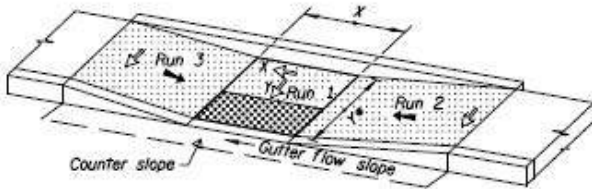
Ramp Style

\*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)

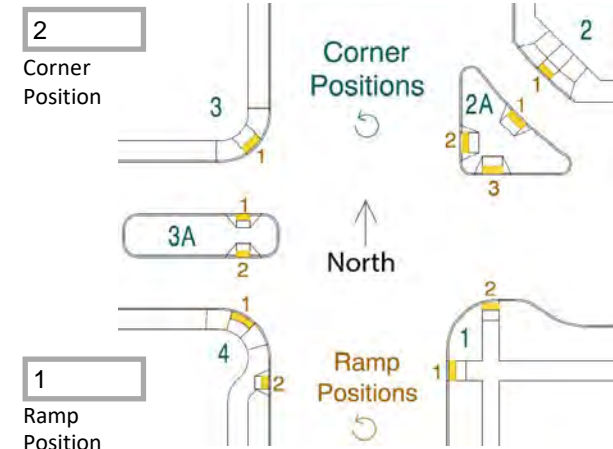
RAMP RUN 1		Pass	Fail
Running Slope 1	<input type="text"/> $\leq 2.0\%$ <input type="checkbox"/> $> 2.0\%$ <input type="checkbox"/>		
Cross Slope 1	<input type="text"/> $\leq 2.0\%$ <input type="checkbox"/> $> 2.0\%$ <input type="checkbox"/>		
Detectable Warning	<input type="text"/> N <input type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> <input checked="" type="checkbox"/>		
Lip Height	<input type="text"/> 0 $\leq 1/4"$ <input checked="" type="checkbox"/> $> 1/4"$ <input type="checkbox"/>		
Gutter Flow Slope	<input type="text"/> 3.7 $\leq *$ <input type="checkbox"/> $> *$ <input checked="" type="checkbox"/>		
Curb Running Slope (avg)	<input type="checkbox"/> <input type="text"/> 13.96 $\leq 8.3\%$ <input type="checkbox"/> $> 8.3\%$ <input checked="" type="checkbox"/>		
Counter Slope (+/-)*2	<input type="text"/> 5.2 $\leq  5.0\% $ <input type="checkbox"/> $>  5.0\% $ <input type="checkbox"/>		
Det. warning full width of ramp	<input type="text"/> N <input type="checkbox"/> Y <input type="checkbox"/> N <input checked="" type="checkbox"/>		

RAMP RUN 2		Pass	Fail
Running Slope 2	<input type="text"/> 4.7 $\leq 8.3\%$ <input checked="" type="checkbox"/> $> 8.3\%$ <input type="checkbox"/>		
Length 2	<input type="text"/> 7.9		
Cross Slope 2	<input type="text"/> 2.3 $\leq 2.0\%$ <input type="checkbox"/> $> 2.0\%$ <input checked="" type="checkbox"/>		

RAMP RUN 3		Pass	Fail
Running Slope 3	<input type="text"/> $\leq 8.3\%$ <input type="checkbox"/> $> 8.3\%$ <input type="checkbox"/>		
Length 3	<input type="text"/> 7.7		
Cross Slope 3	<input type="text"/> 2.2 $\leq 2.0\%$ <input type="checkbox"/> $> 2.0\%$ <input checked="" type="checkbox"/>		

TURN SPACE		Pass	Fail
Width X	<input type="text"/> 4.0 $\geq 4.0'$ <input checked="" type="checkbox"/> $< 4.0'$ <input type="checkbox"/>		
Length Y	<input type="text"/> 5.0 $\geq 4.0'^{*1}$ <input checked="" type="checkbox"/> $< 4.0'^{*1}$ <input type="checkbox"/>		
Back of Ramp Obstruction (Y/N)	<input type="text"/> N $\geq 5.0'^{*1}$ <input type="checkbox"/> $< 5.0'^{*1}$ <input type="checkbox"/>		
Slope X (Cross Slope 1)	<input type="text"/> $\leq 2.0\%$ <input type="checkbox"/> $> 2.0\%$ <input type="checkbox"/>		
Slope Y (Running Slope 1)	<input type="text"/> $\leq 2.0\%$ <input type="checkbox"/> $> 2.0\%$ <input type="checkbox"/>		

MISCELLANEOUS		Pass	Fail
Clear Width (feet)	<input type="text"/> $\geq 4.0'$ <input type="checkbox"/> $< 4.0'$ <input type="checkbox"/>		
Intersection Control Type	<input type="text"/> SY Slope of Rd. <input type="text"/> 4.6		
Horizontal Gaps	<input type="text"/> 1" $\leq 1/2"$ <input type="checkbox"/> $> 1/2"$ <input checked="" type="checkbox"/>		



PE Stamp (required for private development)

Comments:

Inspector's Signature  Date (mm/dd/yy)

**Darrell Wyant** 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

