



# ADA Curb Ramp New Construction Inspection Form (Parallel)

309th	24952.54			Cottage
North-South Road Name	Project No.	Sheet No.	Intersection No.	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.

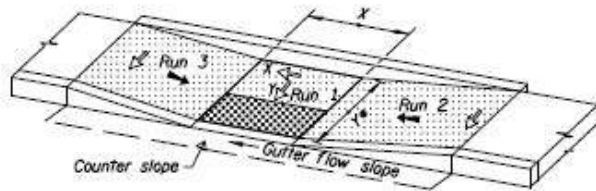
**PL**  
Ramp Style

\*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	1.4 $\leq 2.0\%$	<input checked="" type="checkbox"/> $> 2.0\%$	<input type="checkbox"/>
Cross Slope 1	1.1 $\leq 2.0\%$	<input checked="" type="checkbox"/> $> 2.0\%$	<input type="checkbox"/>
Detectable Warning	<input type="checkbox"/> Y	<input type="checkbox"/> N	<input type="checkbox"/>
Lip Height	<input type="checkbox"/> $\leq 1/4"$	<input type="checkbox"/> $> 1/4"$	<input type="checkbox"/>
Gutter Flow Slope	2.9 $\leq *$	<input type="checkbox"/> $> *$	<input checked="" type="checkbox"/>
Curb Running Slope (avg)	<input type="checkbox"/> 11.02 $\leq 8.3\%$	<input type="checkbox"/> $> 8.3\%$	<input checked="" type="checkbox"/>
Counter Slope (+/-)*2	6.1 $\leq  5.0\% $	<input type="checkbox"/> $>  5.0\% $	<input checked="" type="checkbox"/>
Det. warning full width of ramp	<input type="checkbox"/> Y	<input type="checkbox"/> N	<input type="checkbox"/>

RAMP RUN 2		Pass	Fail
Running Slope 2	8.4 $\leq 8.3\%$	<input type="checkbox"/> $> 8.3\%$	<input checked="" type="checkbox"/>
Length 2	12.8		
Cross Slope 2	<input type="checkbox"/> $\leq 2.0\%$	<input type="checkbox"/> $> 2.0\%$	<input type="checkbox"/>

RAMP RUN 3		Pass	Fail
Running Slope 3	<input type="checkbox"/> $\leq 8.3\%$	<input type="checkbox"/> $> 8.3\%$	<input type="checkbox"/>
Length 3	9.2		
Cross Slope 3	2.2 $\leq 2.0\%$	<input type="checkbox"/> $> 2.0\%$	<input checked="" type="checkbox"/>

TURN SPACE		Pass	Fail
Width X	5.0 $\geq 4.0'$	<input checked="" type="checkbox"/> $< 4.0'$	<input type="checkbox"/>
Length Y	5.0 $\geq 4.0' * 1$	<input checked="" type="checkbox"/> $< 4.0' * 1$	<input type="checkbox"/>
Back of Ramp Obstruction (Y/N)	N $\geq 5.0' * 1$	<input type="checkbox"/> $< 5.0' * 1$	<input type="checkbox"/>
Slope X (Cross Slope 1)	1.1 $\leq 2.0\%$	<input type="checkbox"/> $> 2.0\%$	<input type="checkbox"/>
Slope Y (Running Slope 1)	1.4 $\leq 2.0\%$	<input type="checkbox"/> $> 2.0\%$	<input type="checkbox"/>

MISCELLANEOUS		Pass	Fail
Clear Width (feet)	<input type="checkbox"/> $\geq 4.0'$	<input type="checkbox"/> $< 4.0'$	<input type="checkbox"/>
Intersection Control Type	<input type="checkbox"/> Slope of Rd. 1.1		
Horizontal Gaps	<input type="checkbox"/> $\leq 1/2"$	<input type="checkbox"/> $> 1/2"$	<input type="checkbox"/>

1 Corner Position

Corner Positions

North

1 Ramp Position

Ramp Positions

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

