



# ADA Curb Ramp New Construction Inspection Form (Parallel)

North-South Road Name

Project No.

Sheet No.

Intersection No.

East-West Road Name

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.

**Calibration Date**

(mm/dd/yy)

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	$\leq 2.0\%$	$> 2.0\%$
Cross Slope 1	$\leq 2.0\%$	$> 2.0\%$
Detectable Warning	Y	N
Lip Height	$\leq 1/4"$	$> 1/4"$
Gutter Flow Slope	$\leq *$	$> *$
Curb Running Slope <sup>(avg)</sup>	$\leq 8.3\%$	$> 8.3\%$
Counter Slope (+/-)* <sup>2</sup>	$\leq  5.0\% $	$>  5.0\% $
Det. warning full width of ramp	Y	N
RAMP RUN 2	Pass	Fail
Running Slope 2	$\leq 8.3\%$	$> 8.3\%$
Length 2		
Cross Slope 2	$\leq 2.0\%$	$> 2.0\%$
RAMP RUN 3	Pass	Fail
Running Slope 3	$\leq 8.3\%$	$> 8.3\%$
Length 3		
Cross Slope 3	$\leq 2.0\%$	$> 2.0\%$
TURN SPACE	Pass	Fail
Width X	$\geq 4.0'$	$< 4.0'$
Length Y	$\geq 4.0'^{*1}$	$< 4.0'^{*1}$
Back of Ramp Obstruction (Y/N)	$\geq 5.0'^{*1}$	$< 5.0'^{*1}$
Slope X (Cross Slope 1)	$\leq 2.0\%$	$> 2.0\%$
Slope Y (Running Slope 1)	$\leq 2.0\%$	$> 2.0\%$
MISCELLANEOUS	Pass	Fail
Clear Width (feet)	$\geq 4.0'$	$< 4.0'$
Intersection Control Type	Slope of Rd.	
Horizontal Gaps	$\leq 1/2"$	$> 1/2"$



PE Stamp (required for private development)

Comments:

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

Print name clearly \_\_\_\_\_ Certification No. \_\_\_\_\_

Company/Agency \_\_\_\_\_

## **ADA Curb Ramp Images**

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