

## **ADA Curb Ramp New Construction Inspection Form (Parallel)**

North-South Road Name

Project No.

Sheet No.

Intersection No.

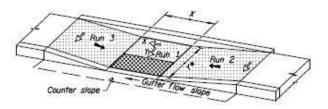
East-West Road Name

See https://www.oregon.gov/odot/Engineering/Documents RoadwavEng/ADA ExhibitA.pdf for more corner styles.

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)

Calibration Date 7/10/2024 (mm/dd/yy)				_RoadwayEng/ADA_ExhibitA.pdf for more corner styles. Use Washington County corner numbering system.	
RAMP RUN 1	Pas	Pass Fail			2
Running Slope 1	≤ 2.0%	> 2.0%		Corner	Corner Positions
Cross Slope 1	≤ 2.0%	> 2.0%		Position 3	5 2A
Detectable Warning	Υ	N			3
Lip Height	≤ 1/4"	> 1/4"		3A	) 1
Gutter Flow Slope	≤ *	> *		2	North 2
Curb Running Slope(avg)	≤ 8.3%	> 8.3%>		4	Pamp 1
Counter Slope (+/-)*2	≤ 5.0%	>  5.0%		Ramp	Ramp 1 Positions
Det. warning full width of ramp	Υ	N		Position	5
RAMP RUN 2	Pa	ss f	Fail		PE Stamp (required for
Running Slope 2	≤ 8.3%	> 8.3%			private development)
Length 2					
Cross Slope 2	≤ 2.0%	> 2.0%			
RAMP RUN 3	Pas	Pass Fa			
Running Slope 3	≤ 8.3%	> 8.3%			
Length 3					
Cross Slope 3	≤ 2.0%	> 2.0%		Commenter	
TURN SPACE	Pas	Pass Fa		Comments:	
Width X	≥ 4.0'	< 4.0'			
Length Y	≥ 4.0'*1	< 4.0'*1			
Back of Ramp Obstruction (Y/N)	≥ 5.0'*¹	< 5.0'*1			
Slope X (Cross Slope 1)	≤ 2.0%	> 2.0%			
Slope Y (Running Slope 1)	≤ 2.0%	> 2.0%			
MISCELLANEOUS	Pa	Pass Fail		Inspector's Signature	Date (mm/dd/yy)
Clear Width (feet)	≥ 4.0'	< 4.0'			
Intersection Control Type SU	Slope of R	Slope of Rd.		Print name clearly	Certification No.
Horizontal Gaps	≤ 1/2"	> 1/2"		Company/Agency	



## **ADA Curb Ramp Images**

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