

ADA Curb Ramp New Construction Inspection Form (Unique Design)

North-South Road Name

Project No. Sheet No.
Calibration Date

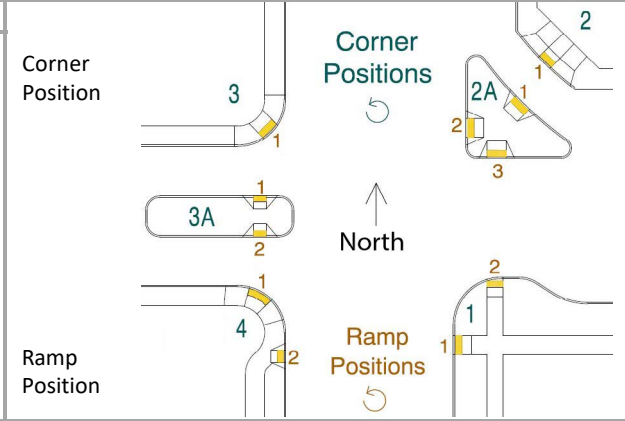
Intersection No. East-West Road Name
(mm/dd/yy)

See https://www.oregon.gov/odot/Engineering/Documents_RoadwayEng/ADA_ExhibitA.pdf for more corner styles.
Use Washington County corner numbering system.

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, etc.)

RAMP RUN 1		Pass	Fail
Running Slope 1		$\leq 8.3\%$	$>8.3\%$
Length 1			
Cross Slope 1		$\leq 2.0\%$	$> 2.0\%$
Detectable Warning (Y/N)		Y	N
Lip Height		$\leq 1/4"$	$>1/4"$
Gutter Flow Slope		$\leq *$	$>*$
Curb Running Slope ^(avg)		$\leq 8.3\%$	$>8.3\%$
Counter Slope (+/-) * ²	N/A	$\leq 5.0 \%$	$> 5.0 \%$



Pass Fail

Longest distance from detectable warning corner to back of curb (to nearest inch)

$< 5.0'$	$\geq 5.0'$
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Detectable warning extends full width of ramp throat opening

Y	N
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RAMP RUN 2		Pass	Fail
Running Slope 2		$\leq 8.3\%$	$> 8.3\%$
Length 2			
Cross Slope 2		$\leq 2.0\%$	$> 2.0\%$

PE Stamp (required for private development)

RAMP RUN 3		Pass	Fail
Running Slope 3		$\leq 8.3\%$	$> 8.3\%$
Length 3			
Cross Slope 3		$\leq 2.0\%$	$> 2.0\%$

Comments:

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		$\leq 2.0\%$	$> 2.0\%$
Slope Y		$\leq 2.0\%$	$> 2.0\%$

MISCELLANEOUS Traversable		Pass	Fail
Flare Slope 1		$\leq 10\%$	$> 10\%$
Flare Slope 2		$\leq 10\%$	$> 10\%$
Clear Width (feet)		$\geq 4.0'$	$< 4.0'$
Intersection Control Type	Slope of Road		
Horizontal Gaps		$\leq 1/2"$	$>1/2"$

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