ADA Curb Ramp New Construction Inspection Form (Parallel)

WASHINGTON COUNTY OREGON

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 for more corner styles. Use Washington County corner numbering system.

Calibration Date (mm/dd/yy)

PL

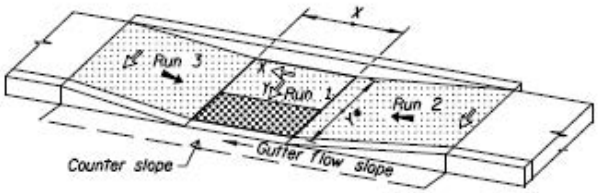
Ramp Style

*The passing value for Gutter Flow Slope (GFS) depends on the Intersection Control Type. At a Midblock (MB), GFS must be ≤ Slope of the Road, at Signalized or Uncontrolled (SU), GFS must be ≤ 5.0%, and at Stop or Yield (SY), GFS must be ≤ 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)

PARALLEL RAMP (PL)

- 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		≤ 2.0%		> 2.0%
Cross Slope 1		≤ 2.0%		> 2.0% ■
Detectable Warning		Y ■		N
Lip Height		≤ 1/4" ■		> 1/4"
Gutter Flow Slope		≤ * ■		> *
Curb Running Slope(avg)		≤ 8.3% ■		> 8.3%>
Counter Slope (+/-)*2		≤|5.0%| ■		> |5.0%|
Det. warning full width of ramp		Y		N

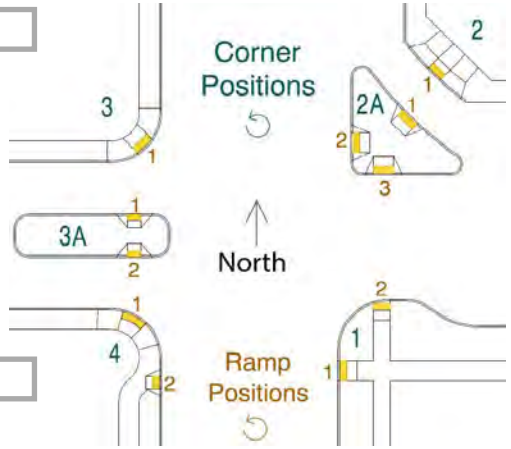
RAMP RUN 2	Pass	Fail
Running Slope 2	≤ 8.3% ■	> 8.3%
Length 2		
Cross Slope 2	≤ 2.0% ■	> 2.0%

RAMP RUN 3		Pass	Fail
Running Slope 3		≤ 8.3%	> 8.3%
Length 3			
Cross Slope 3		≤ 2.0%	> 2.0% ■

TURN SPACE		Pass	Fail
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		Pass	Fail
Clear Width (feet)		≥ 4.0'	< 4.0'
Intersection Control Type		Slope of Rd.	
Horizontal Gaps		≤ 1/2"	> 1/2"

Corner Position



Ramp Position

PE Stamp (required for private development)

Comments:

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

Print name clearly | Certification No.

Company/Agency

Reset Entire Form | Keep Intersection, Reset Fields

WASHINGTON COUNTY
OREGON

ADA Curb Ramp Images

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