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
Nw 320th	24952.54			Pacific

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

Calibration Date 10/8/2024 (mm/dd/yy)

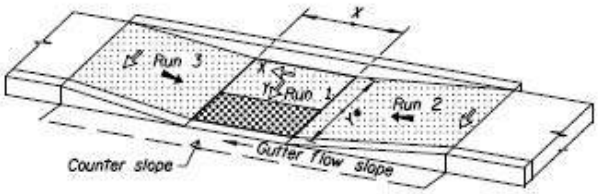
PL — Ramp Style

*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)

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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		≤ 2.0%		> 2.0%
Cross Slope 1		≤ 2.0%		> 2.0%
Detectable Warning	Y	Y	■	N
Lip Height	1.0	≤ 1/4"		> 1/4" ■
Gutter Flow Slope	1.7	≤ *		> *
Curb Running Slope(avg)	1.36	≤ 8.3%	■	> 8.3%>
Counter Slope (+/-)*2	5.5	≤|5.0%|		> |5.0%| ■
Det. warning full width of ramp		Y	■	N

RAMP RUN 2		Pass		Fail
Running Slope 2	11.0	≤ 8.3%		> 8.3% ■
Length 2	7.15			
Cross Slope 2		≤ 2.0%		> 2.0%

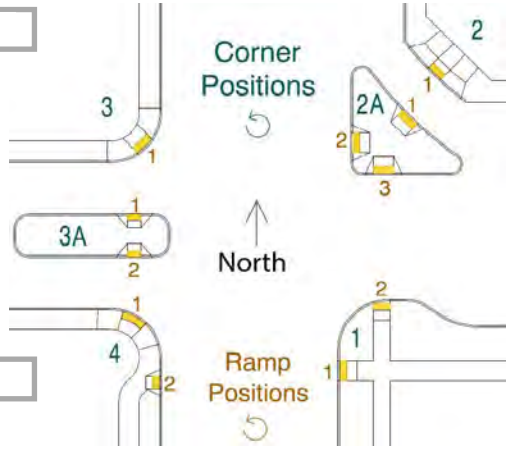
RAMP RUN 3		Pass		Fail
Running Slope 3	5.6	≤ 8.3%	■	> 8.3%
Length 3	7.1			
Cross Slope 3	1.6	≤ 2.0%	■	> 2.0%

TURN SPACE		Pass		Fail
Width X	5.1	≥ 4.0'	■	< 4.0'
Length Y	7.4	≥ 4.0'*1	■	< 4.0'*1
Back of Ramp Obstruction (Y/N)	N	≥ 5.0'*1		< 5.0'*1
Slope X (Cross Slope 1)	4.7	≤ 2.0%		> 2.0% ■
Slope Y (Running Slope 1)		≤ 2.0%		> 2.0%

MISCELLANEOUS		Pass		Fail
Clear Width (feet)	5.1	≥ 4.0'		< 4.0'
Intersection Control Type	SY	Slope of Rd.	1.5	
Horizontal Gaps	No	≤ 1/2"		> 1/2"

2 — Corner Position

1 — Ramp Position



PE Stamp (required for private development)

Comments:

IITD GT2

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

Darrell Wyant — Print name clearly

52638 — Certification No.

3J Consulting — 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