



# ADA Curb Ramp New Construction Inspection Form (Parallel)

Nw 313

North-South Road Name

24952.54

Project No.

Sheet No.

Intersection No.

Nw Kaybern

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 9/5/2024 (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  $\leq$  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)

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	0.9	$\leq 2.0\%$	<input checked="" type="checkbox"/>	$> 2.0\%$	<input type="checkbox"/>
Cross Slope 1	1.2	$\leq 2.0\%$	<input checked="" type="checkbox"/>	$> 2.0\%$	<input type="checkbox"/>
Detectable Warning		Y	<input checked="" type="checkbox"/>	N	<input type="checkbox"/>
Lip Height		$\leq 1/4"$	<input type="checkbox"/>	$> 1/4"$	<input type="checkbox"/>
Gutter Flow Slope	1.3	$\leq *$	<input type="checkbox"/>	$> *$	<input type="checkbox"/>
Curb Running Slope (avg)	0.84	$\leq 8.3\%$	<input checked="" type="checkbox"/>	$> 8.3\%$	<input type="checkbox"/>
Counter Slope (+/-)*2	5.8	$\leq  5.0\% $	<input checked="" type="checkbox"/>	$>  5.0\% $	<input type="checkbox"/>
Det. warning full width of ramp		Y	<input type="checkbox"/>	N	<input type="checkbox"/>

## RAMP RUN 2

Pass Fail

Running Slope 2		$\leq 8.3\%$	<input checked="" type="checkbox"/>	$> 8.3\%$	<input type="checkbox"/>
Length 2	7.9				
Cross Slope 2		$\leq 2.0\%$	<input checked="" type="checkbox"/>	$> 2.0\%$	<input type="checkbox"/>

## RAMP RUN 3

Pass Fail

Running Slope 3	4.8	$\leq 8.3\%$	<input checked="" type="checkbox"/>	$> 8.3\%$	<input type="checkbox"/>
Length 3	5.35				
Cross Slope 3	1.3	$\leq 2.0\%$	<input checked="" type="checkbox"/>	$> 2.0\%$	<input type="checkbox"/>

## TURN SPACE

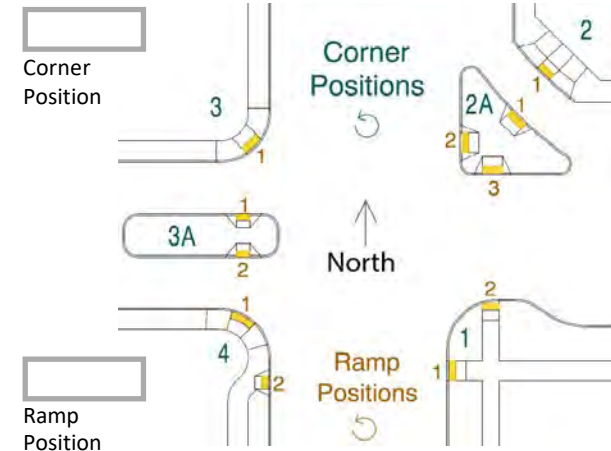
Pass Fail

Width X	5.0	$\geq 4.0'$	<input checked="" type="checkbox"/>	$< 4.0'$	<input type="checkbox"/>
Length Y	5.0	$\geq 4.0' * 1$	<input checked="" type="checkbox"/>	$< 4.0' * 1$	<input type="checkbox"/>
Back of Ramp Obstruction (Y/N)		$\geq 5.0' * 1$	<input checked="" type="checkbox"/>	$< 5.0' * 1$	<input type="checkbox"/>
Slope X (Cross Slope 1)	1.2	$\leq 2.0\%$	<input checked="" type="checkbox"/>	$> 2.0\%$	<input type="checkbox"/>
Slope Y (Running Slope 1)	0.9	$\leq 2.0\%$	<input checked="" type="checkbox"/>	$> 2.0\%$	<input type="checkbox"/>

## MISCELLANEOUS

Pass Fail

Clear Width (feet)	5.0	$\geq 4.0'$	<input type="checkbox"/>	$< 4.0'$	<input type="checkbox"/>
Intersection Control Type		Slope of Rd.	0.8		
Horizontal Gaps	0	$\leq 1/2"$	<input checked="" type="checkbox"/>	$> 1/2"$	<input type="checkbox"/>



PE Stamp (required for private development)

Comments:

Inspector's Signature

Date (mm/dd/yy)

Darrell Wyant

52638

Print name clearly

Certification No.

3J Consulting

Company/Agency

Reset Entire Form

Keep Intersection, Reset Fields

## ADA Curb Ramp Images

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

