



ADA Curb Ramp New Construction Inspection Form (Parallel)

Nw 313	24952.54			Nw cottage	
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 9/5/2024 (mm/dd/yy)

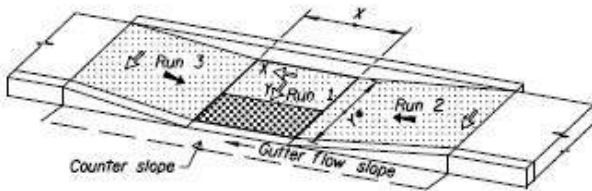
PL
Ramp Style

*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)

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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	1.7 $\leq 2.0\%$ <input checked="" type="checkbox"/> $> 2.0\%$ <input type="checkbox"/>		
Cross Slope 1	 $\leq 2.0\%$ <input type="checkbox"/> $> 2.0\%$ <input type="checkbox"/>		
Detectable Warning	Y Y <input checked="" type="checkbox"/> N <input type="checkbox"/>		
Lip Height	0 $\leq 1/4"$ <input type="checkbox"/> $> 1/4"$ <input type="checkbox"/>		
Gutter Flow Slope	1.7 $\leq *$ <input type="checkbox"/> $> *$ <input type="checkbox"/>		
Curb Running Slope (avg)	<input type="checkbox"/> 3.46 $\leq 8.3\%$ <input checked="" type="checkbox"/> $> 8.3\%$ <input type="checkbox"/>		
Counter Slope (+/-)*2	4.5 $\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	8.05 $\leq 8.3\%$ <input checked="" type="checkbox"/> $> 8.3\%$ <input type="checkbox"/>		
Length 2	6.5		
Cross Slope 2	2 $\leq 2.0\%$ <input checked="" type="checkbox"/> $> 2.0\%$ <input type="checkbox"/>		

RAMP RUN 3		Pass	Fail
Running Slope 3	1.9 $\leq 8.3\%$ <input checked="" type="checkbox"/> $> 8.3\%$ <input type="checkbox"/>		
Length 3	10		
Cross Slope 3	1.6 $\leq 2.0\%$ <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	4.75 $\geq 4.0'^{*1}$ <input checked="" type="checkbox"/> $< 4.0'^{*1}$ <input type="checkbox"/>		
Back of Ramp Obstruction (Y/N)	Y $\geq 5.0'^{*1}$ <input type="checkbox"/> $< 5.0'^{*1}$ <input checked="" type="checkbox"/>		
Slope X (Cross Slope 1)	 $\leq 2.0\%$ <input type="checkbox"/> $> 2.0\%$ <input type="checkbox"/>		
Slope Y (Running Slope 1)	1.7 $\leq 2.0\%$ <input 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	SY Slope of Rd. 1.4		
Horizontal Gaps	0 $\leq 1/2"$ <input checked="" type="checkbox"/> $> 1/2"$ <input type="checkbox"/>		

3
Corner Position

2
Ramp Position

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

