



ADA Curb Ramp New Construction Inspection Form (Parallel)

Main	24952.54			Commercial
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 10/8/2024 (mm/dd/yy)

PL

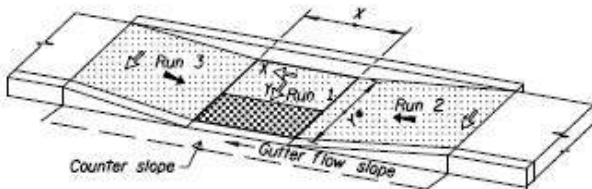
Ramp Style

***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)

		Pass	Fail
RAMP RUN 1			
Running Slope 1	7.7 ≤ 2.0%	<input type="checkbox"/> > 2.0%	<input checked="" type="checkbox"/>
Cross Slope 1	 ≤ 2.0%	<input type="checkbox"/> > 2.0%	<input type="checkbox"/>
Detectable Warning	N Y	<input type="checkbox"/> N	<input checked="" type="checkbox"/>
Lip Height	0 ≤ 1/4"	<input checked="" type="checkbox"/> > 1/4"	<input type="checkbox"/>
Gutter Flow Slope	3.9 ≤ *	<input type="checkbox"/> > *	<input checked="" type="checkbox"/>
Curb Running Slope (avg)	<input type="checkbox"/> 4.08 ≤ 8.3%	<input checked="" type="checkbox"/> > 8.3%	<input type="checkbox"/>
Counter Slope (+/-)*2	8.3 ≤ 5.0%	<input checked="" type="checkbox"/> > 5.0%	<input type="checkbox"/>
Det. warning full width of ramp	 Y	<input type="checkbox"/> N	<input checked="" type="checkbox"/>
RAMP RUN 2			
Running Slope 2	 ≤ 8.3%	<input type="checkbox"/> > 8.3%	<input type="checkbox"/>
Length 2	7.4		
Cross Slope 2	14.3 ≤ 2.0%	<input type="checkbox"/> > 2.0%	<input checked="" type="checkbox"/>
RAMP RUN 3			
Running Slope 3	 ≤ 8.3%	<input type="checkbox"/> > 8.3%	<input type="checkbox"/>
Length 3	7.3		
Cross Slope 3	13.3 ≤ 2.0%	<input type="checkbox"/> > 2.0%	<input checked="" type="checkbox"/>
TURN SPACE			
Width X	5.3 ≥ 4.0'	<input checked="" type="checkbox"/> < 4.0'	<input type="checkbox"/>
Length Y	5.25 ≥ 4.0'*1	<input checked="" type="checkbox"/> < 4.0'*1	<input type="checkbox"/>
Back of Ramp Obstruction (Y/N)	Y ≥ 5.0'*1	<input type="checkbox"/> < 5.0'*1	<input type="checkbox"/>
Slope X (Cross Slope 1)	 ≤ 2.0%	<input type="checkbox"/> > 2.0%	<input type="checkbox"/>
Slope Y (Running Slope 1)	7.7 ≤ 2.0%	<input type="checkbox"/> > 2.0%	<input type="checkbox"/>
MISCELLANEOUS			
Clear Width (feet)	5.25 ≥ 4.0'	<input type="checkbox"/> < 4.0'	<input type="checkbox"/>
Intersection Control Type	SY Slope of Rd.	1.9	
Horizontal Gaps	No ≤ 1/2"	<input checked="" type="checkbox"/> > 1/2"	<input type="checkbox"/>

1

Corner Position

1

Ramp Position

PE Stamp (required for private development)

Comments:

No Td. Asphalt.

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

