



ADA Curb Ramp New Construction Inspection Form (Parallel)

Main	24952.54			Hillcrest
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)

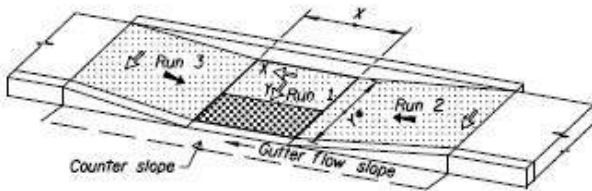
PL
 Ramp Style

*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	2.4	≤ 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	Y	Y	<input checked="" type="checkbox"/> N	<input type="checkbox"/>
Lip Height	0	≤ 1/4"	<input checked="" type="checkbox"/> > 1/4"	<input type="checkbox"/>
Gutter Flow Slope	0.9	≤ *	<input checked="" type="checkbox"/> > *	<input type="checkbox"/>
Curb Running Slope (avg)	<input type="checkbox"/> 12.46	≤ 8.3%	<input type="checkbox"/> > 8.3%	<input checked="" type="checkbox"/>
Counter Slope (+/-)*2	0.8	≤ 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				
Running Slope 2		≤ 8.3%	<input type="checkbox"/> > 8.3%	<input type="checkbox"/>
Length 2	7.45			
Cross Slope 2	2.6	≤ 2.0%	<input type="checkbox"/> > 2.0%	<input checked="" type="checkbox"/>
RAMP RUN 3				
Running Slope 3	9.3	≤ 8.3%	<input type="checkbox"/> > 8.3%	<input checked="" type="checkbox"/>
Length 3	7.4			
Cross Slope 3		≤ 2.0%	<input type="checkbox"/> > 2.0%	<input type="checkbox"/>

TURN SPACE				
Width X	5.0	≥ 4.0'	<input checked="" type="checkbox"/> < 4.0'	<input type="checkbox"/>
Length Y	6.0	≥ 4.0'*1	<input checked="" type="checkbox"/> < 4.0'*1	<input type="checkbox"/>
Back of Ramp Obstruction (Y/N)	N	≥ 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)	2.4	≤ 2.0%	<input type="checkbox"/> > 2.0%	<input type="checkbox"/>

MISCELLANEOUS				
Clear Width (feet)	5.0	≥ 4.0'	<input type="checkbox"/> < 4.0'	<input type="checkbox"/>
Intersection Control Type	SU	Slope of Rd.	0.6	
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:

IITD gt2. Ramps abut.

Inspector's Signature <div style="border: 1px solid black; padding: 2px;">Darrell Wyant</div>	Date (mm/dd/yy) <div style="border: 1px solid black; padding: 2px;">52638</div>
Print name clearly 3J Consulting	Certification No. <div style="border: 1px solid black; height: 20px; width: 100%;"></div>
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

