



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

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

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

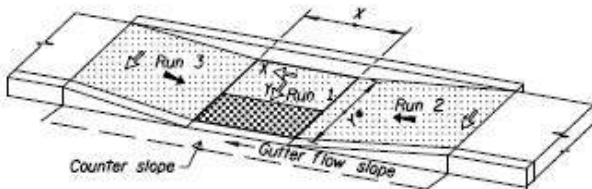
PL
Ramp Style

*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	<input type="text" value=""/>	≤ 2.0%	<input type="checkbox"/>	> 2.0%	<input type="checkbox"/>
Cross Slope 1	<input type="text" value=""/>	≤ 2.0%	<input type="checkbox"/>	> 2.0%	<input type="checkbox"/>
Detectable Warning	<input type="text" value="Y"/>	Y	<input checked="" type="checkbox"/>	N	<input type="checkbox"/>
Lip Height	<input type="text" value="0"/>	≤ 1/4"	<input checked="" type="checkbox"/>	> 1/4"	<input type="checkbox"/>
Gutter Flow Slope	<input type="text" value="1.2"/>	≤ *	<input type="checkbox"/>	> *	<input type="checkbox"/>
Curb Running Slope (avg)	<input type="checkbox"/>	<input type="text" value="8.16"/>	≤ 8.3%	<input checked="" type="checkbox"/>	> 8.3%
Counter Slope (+/-)*2	<input type="text" value="2.2"/>	≤ 5.0%	<input checked="" type="checkbox"/>	> 5.0%	<input type="checkbox"/>
Det. warning full width of ramp	<input type="text" value="Y"/>	Y	<input checked="" type="checkbox"/>	N	<input type="checkbox"/>
RAMP RUN 2			Pass	Fail	
Running Slope 2	<input type="text" value="10.7"/>	≤ 8.3%	<input type="checkbox"/>	> 8.3%	<input checked="" type="checkbox"/>
Length 2	<input type="text" value="7.35"/>				
Cross Slope 2	<input type="text" value=""/>	≤ 2.0%	<input type="checkbox"/>	> 2.0%	<input type="checkbox"/>
RAMP RUN 3			Pass	Fail	
Running Slope 3	<input type="text" value="13"/>	≤ 8.3%	<input type="checkbox"/>	> 8.3%	<input checked="" type="checkbox"/>
Length 3	<input type="text" value="7.35"/>				
Cross Slope 3	<input type="text" value=""/>	≤ 2.0%	<input type="checkbox"/>	> 2.0%	<input type="checkbox"/>
TURN SPACE			Pass	Fail	
Width X	<input type="text" value="4.85"/>	≥ 4.0'	<input checked="" type="checkbox"/>	< 4.0'	<input type="checkbox"/>
Length Y	<input type="text" value="5.2"/>	≥ 4.0'*1	<input checked="" type="checkbox"/>	< 4.0'*1	<input type="checkbox"/>
Back of Ramp Obstruction (Y/N)	<input type="text" value="N"/>	≥ 5.0'*1	<input type="checkbox"/>	< 5.0'*1	<input type="checkbox"/>
Slope X (Cross Slope 1)	<input type="text" value="2.2"/>	≤ 2.0%	<input type="checkbox"/>	> 2.0%	<input checked="" type="checkbox"/>
Slope Y (Running Slope 1)	<input type="text" value=""/>	≤ 2.0%	<input type="checkbox"/>	> 2.0%	<input type="checkbox"/>
MISCELLANEOUS			Pass	Fail	
Clear Width (feet)	<input type="text" value="4.85"/>	≥ 4.0'	<input type="checkbox"/>	< 4.0'	<input type="checkbox"/>
Intersection Control Type	<input type="text" value="SY"/>	Slope of Rd.	<input type="text" value="0.6"/>		
Horizontal Gaps	<input type="text" value="No"/>	≤ 1/2"	<input checked="" type="checkbox"/>	> 1/2"	<input type="checkbox"/>

1
Corner Position

2
Ramp Position

PE Stamp (required for private development)

Comments:

IITD gt2. Ramps abut.

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

