



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

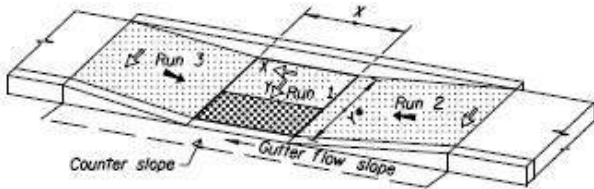
Ramp Style

*The passing value for Gutter Flow Slope (GFS) depends on the Intersection Control Type. At a Midblock (MB), GFS must be \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	<input type="text" value=""/> \leq 2.0% <input type="checkbox"/> $>$ 2.0% <input type="checkbox"/>	
Cross Slope 1	<input type="text" value="3.5"/> \leq 2.0% <input type="checkbox"/> $>$ 2.0% <input checked="" 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"/> \leq 1/4" <input checked="" type="checkbox"/> $>$ 1/4" <input type="checkbox"/>	
Gutter Flow Slope	<input type="text" value="2.5"/> \leq * <input checked="" type="checkbox"/> $>$ * <input type="checkbox"/>	
Curb Running Slope (avg)	<input type="checkbox"/> <input type="text" value="2.3"/> \leq 8.3% <input checked="" type="checkbox"/> $>$ 8.3% <input type="checkbox"/>	
Counter Slope (+/-)*2	<input type="text" value="6.4"/> \leq 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="8.1"/> \leq 8.3% <input checked="" type="checkbox"/> $>$ 8.3% <input type="checkbox"/>	
Length 2	<input type="text" value="7.25"/>	
Cross Slope 2	<input type="text" value="1.2"/> \leq 2.0% <input checked="" type="checkbox"/> $>$ 2.0% <input type="checkbox"/>	

RAMP RUN 3	Pass	Fail
Running Slope 3	<input type="text" value=""/> \leq 8.3% <input type="checkbox"/> $>$ 8.3% <input type="checkbox"/>	
Length 3	<input type="text" value="7.4"/>	
Cross Slope 3	<input type="text" value="7.9"/> \leq 2.0% <input type="checkbox"/> $>$ 2.0% <input checked="" type="checkbox"/>	

TURN SPACE	Pass	Fail
Width X	<input type="text" value="4.75"/> \geq 4.0' <input checked="" type="checkbox"/> $<$ 4.0' <input type="checkbox"/>	
Length Y	<input type="text" value="6.0"/> \geq 4.0'*1 <input checked="" type="checkbox"/> $<$ 4.0'*1 <input type="checkbox"/>	
Back of Ramp Obstruction (Y/N)	<input type="text" value="N"/> \geq 5.0'*1 <input type="checkbox"/> $<$ 5.0'*1 <input type="checkbox"/>	
Slope X (Cross Slope 1)	<input type="text" value="3.5"/> \leq 2.0% <input type="checkbox"/> $>$ 2.0% <input type="checkbox"/>	
Slope Y (Running Slope 1)	<input type="text" value=""/> \leq 2.0% <input type="checkbox"/> $>$ 2.0% <input type="checkbox"/>	

MISCELLANEOUS	Pass	Fail
Clear Width (feet)	<input type="text" value="4.75"/> \geq 4.0' <input type="checkbox"/> $<$ 4.0' <input type="checkbox"/>	
Intersection Control Type	<input type="text" value="SU"/> Slope of Rd. <input type="text" value="1.5"/>	
Horizontal Gaps	<input type="text" value=""/> \leq 1/2" <input type="checkbox"/> $>$ 1/2" <input type="checkbox"/>	

4

Corner Position

2

Ramp Position

PE Stamp (required for private development)

Comments:

IITD gt2. Ramps abut. Clean out in r3.

Inspector's Signature	Date (mm/dd/yy)
<div style="border: 1px solid black; padding: 5px;">Darrell Wyant</div>	<div style="border: 1px solid black; padding: 5px;">52638</div>
Print name clearly	Certification No.
<div style="border: 1px solid black; padding: 5px;">3J Consulting</div>	<div style="border: 1px solid black; padding: 5px;"></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

