



ADA Curb Ramp New Construction Inspection Form (Parallel)

309th North-South Road Name 24952.54 Project No. Sheet No. Intersection No. Yorkshire 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 10/25/2024 (mm/dd/yy)

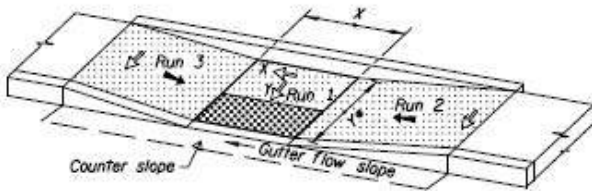
PL
Ramp Style

*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="5.36"/> $\leq 2.0\%$ <input type="checkbox"/> $> 2.0\%$ <input type="checkbox"/>	
Cross Slope 1	<input type="text" value="5.36"/> $\leq 2.0\%$ <input type="checkbox"/> $> 2.0\%$ <input type="checkbox"/>	
Detectable Warning	<input type="text" value="N"/> Y <input type="checkbox"/> N <input checked="" 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="10.7"/> $\leq *$ <input type="checkbox"/> $> *$ <input checked="" type="checkbox"/>	
Curb Running Slope (avg)	<input type="checkbox"/> <input type="text" value="5.36"/> $\leq 8.3\%$ <input checked="" type="checkbox"/> $> 8.3\%$ <input type="checkbox"/>	
Counter Slope (+/-)*2	<input type="text" value="7.5"/> $\leq 5.0\% $ <input checked="" type="checkbox"/> $> 5.0\% $ <input type="checkbox"/>	
Det. warning full width of ramp	<input type="text" value="N"/> Y <input type="checkbox"/> N <input checked="" type="checkbox"/>	

RAMP RUN 2	Pass	Fail
Running Slope 2	<input type="text" value="8.6"/> $\leq 8.3\%$ <input type="checkbox"/> $> 8.3\%$ <input checked="" type="checkbox"/>	
Length 2	<input type="text" value="8.6"/>	
Cross Slope 2	<input type="text" value="1.4"/> $\leq 2.0\%$ <input checked="" type="checkbox"/> $> 2.0\%$ <input type="checkbox"/>	

RAMP RUN 3	Pass	Fail
Running Slope 3	<input type="text" value="20.8"/> $\leq 8.3\%$ <input type="checkbox"/> $> 8.3\%$ <input checked="" type="checkbox"/>	
Length 3	<input type="text" value="20.8"/>	
Cross Slope 3	<input type="text" value="20.8"/> $\leq 2.0\%$ <input type="checkbox"/> $> 2.0\%$ <input type="checkbox"/>	

TURN SPACE	Pass	Fail
Width X	<input type="text" value="4.7"/> $\geq 4.0'$ <input checked="" type="checkbox"/> $< 4.0'$ <input type="checkbox"/>	
Length Y	<input type="text" value="4.9"/> $\geq 4.0' * 1$ <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="11.4"/> $\leq 2.0\%$ <input type="checkbox"/> $> 2.0\%$ <input checked="" type="checkbox"/>	
Slope Y (Running Slope 1)	<input type="text" value="11.4"/> $\leq 2.0\%$ <input type="checkbox"/> $> 2.0\%$ <input checked="" type="checkbox"/>	

MISCELLANEOUS	Pass	Fail
Clear Width (feet)	<input type="text" value="4.7"/> $\geq 4.0'$ <input type="checkbox"/> $< 4.0'$ <input type="checkbox"/>	
Intersection Control Type	<input type="text" value="SY"/> Slope of Rd. <input type="text" value="11.0"/>	
Horizontal Gaps	<input type="text" value="0"/> $\leq 1/2"$ <input checked="" type="checkbox"/> $> 1/2"$ <input type="checkbox"/>	

1 Corner Position

Corner Positions

North

1 Ramp Position

Ramp Positions

PE Stamp (required for private development)

Comments:

No td

Inspector's Signature Darrell Wyant Date (mm/dd/yy) 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

