



# ADA Curb Ramp New Construction Inspection Form (Parallel)

Main North-South Road Name 24952.54 Project No. Sheet No. Intersection No. Commercial East-West Road Name

See [https://www.oregon.gov/odot/Engineering/Documents\\_RoadwayEng/ADA\\_ExhibitA.pdf](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)

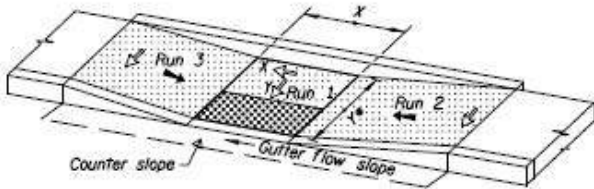
PL  
Ramp Style

\*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=""/>	$\leq 2.0\%$ <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"/>	$\leq 1/4"$ <input checked="" type="checkbox"/>	$> 1/4"$ <input type="checkbox"/>
Gutter Flow Slope <input type="text" value="6.2"/>	$\leq *$ <input type="checkbox"/>	$> *$ <input type="checkbox"/>
Curb Running Slope (avg) <input type="checkbox"/> <input type="text" value="1.82"/>	$\leq 8.3\%$ <input checked="" type="checkbox"/>	$> 8.3\%$ <input type="checkbox"/>
Counter Slope (+/-)*2 <input type="text" value="8.4"/>	$\leq  5.0\% $ <input checked="" type="checkbox"/>	$>  5.0\% $ <input type="checkbox"/>
Det. warning full width of ramp <input type="text" value=""/>	Y <input type="checkbox"/>	N <input type="checkbox"/>

RAMP RUN 2	Pass	Fail
Running Slope 2 <input type="text" value="10.1"/>	$\leq 8.3\%$ <input type="checkbox"/>	$> 8.3\%$ <input checked="" type="checkbox"/>
Length 2 <input type="text" value="7.15"/>		
Cross Slope 2 <input type="text" value=""/>	$\leq 2.0\%$ <input 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="7.2"/>		
Cross Slope 3 <input type="text" value="2.4"/>	$\leq 2.0\%$ <input type="checkbox"/>	$> 2.0\%$ <input checked="" type="checkbox"/>

TURN SPACE	Pass	Fail
Width X <input type="text" value="5.15"/>	$\geq 4.0'$ <input checked="" type="checkbox"/>	$< 4.0'$ <input type="checkbox"/>
Length Y <input type="text" value="7.25"/>	$\geq 4.0' * 1$ <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="6.1"/>	$\leq 2.0\%$ <input type="checkbox"/>	$> 2.0\%$ <input checked="" 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="5.15"/>	$\geq 4.0'$ <input type="checkbox"/>	$< 4.0'$ <input type="checkbox"/>
Intersection Control Type <input type="text" value="SY"/>	Slope of Rd. <input type="text" value="7.1"/>	
Horizontal Gaps <input type="text" value="No"/>	$\leq 1/2"$ <input type="checkbox"/>	$> 1/2"$ <input type="checkbox"/>

Corner Position	Ramp Position
<input type="text" value="3"/>	<input type="text" value="1"/>

Corner Positions  
Ramp Positions  
North

PE Stamp (required for private development)

Comments:  
IITD gt2.

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

