



# ADA Curb Ramp New Construction Inspection Form (Parallel)

Turel	24952.54			Yorkshire
North-South Road Name	Project No.	Sheet No.	Intersection No.	East-West Road Name

Calibration Date **10/25/2024** (mm/dd/yy)

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.

PL

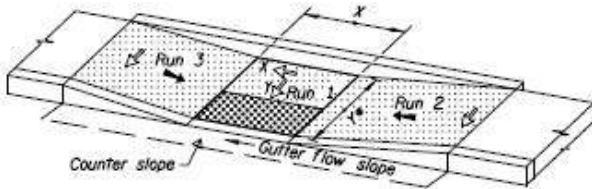
  
 Ramp Style

\*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
<b>RAMP RUN 1</b>			
Running Slope 1	<input type="text" value=""/>	≤ 2.0% <input type="checkbox"/>	> 2.0% <input checked="" type="checkbox"/>
Cross Slope 1	<input type="text" value="3.4"/>	≤ 2.0% <input type="checkbox"/>	> 2.0% <input checked="" 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"/>	≤ 1/4" <input checked="" type="checkbox"/>	> 1/4" <input type="checkbox"/>
Gutter Flow Slope	<input type="text" value="5.5"/>	≤ * <input type="checkbox"/>	> * <input checked="" type="checkbox"/>
Curb Running Slope (avg)	<input type="checkbox"/> <input type="text" value="3.74"/>	≤ 8.3% <input checked="" type="checkbox"/>	> 8.3% <input type="checkbox"/>
Counter Slope (+/-)*2	<input type="text" value="1"/>	≤  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"/>
<b>RAMP RUN 2</b>			
Running Slope 2	<input type="text" value=""/>	≤ 8.3% <input type="checkbox"/>	> 8.3% <input checked="" type="checkbox"/>
Length 2	<input type="text" value="7.1"/>		
Cross Slope 2	<input type="text" value="3.2"/>	≤ 2.0% <input type="checkbox"/>	> 2.0% <input checked="" type="checkbox"/>
<b>RAMP RUN 3</b>			
Running Slope 3	<input type="text" value=""/>	≤ 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="3.8"/>	≤ 2.0% <input type="checkbox"/>	> 2.0% <input checked="" type="checkbox"/>
<b>TURN SPACE</b>			
Width X	<input type="text" value="4.25"/>	≥ 4.0' <input checked="" type="checkbox"/>	< 4.0' <input type="checkbox"/>
Length Y	<input type="text" value="4.95"/>	≥ 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 checked="" type="checkbox"/>	< 5.0'*1 <input type="checkbox"/>
Slope X (Cross Slope 1)	<input type="text" value="3.4"/>	≤ 2.0% <input type="checkbox"/>	> 2.0% <input checked="" type="checkbox"/>
Slope Y (Running Slope 1)	<input type="text" value="3.4"/>	≤ 2.0% <input type="checkbox"/>	> 2.0% <input checked="" type="checkbox"/>
<b>MISCELLANEOUS</b>			
Clear Width (feet)	<input type="text" value="4.25"/>	≥ 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="5.7"/>	
Horizontal Gaps	<input type="text" value="0"/>	≤ 1/2" <input checked="" type="checkbox"/>	> 1/2" <input type="checkbox"/>

1

  
 Corner Position

1

  
 Ramp Position

PE Stamp (required for private development)

Comments:

No Td.

Inspector's Signature	Date (mm/dd/yy)
<b>Darrell Wyant</b>	<b>52638</b>
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

