



ADA Curb Ramp New Construction Inspection Form (Parallel)

320th	24952.54			Pacific
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.

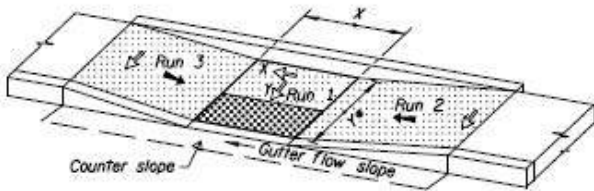
PL
Ramp Style

*The passing value for Gutter Flow Slope (GFS) depends on the Intersection Control Type. At a Midblock (MB), GFS must be \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="10.6"/> \leq 2.0% <input type="checkbox"/> > 2.0% <input type="checkbox"/>	
Cross Slope 1	<input type="text" value="Y"/> \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="6"/> \leq * <input type="checkbox"/> > * <input checked="" type="checkbox"/>	
Curb Running Slope (avg)	<input type="text" value="2.86"/> \leq 8.3% <input checked="" type="checkbox"/> > 8.3% <input type="checkbox"/>	
Counter Slope (+/-)*2	<input type="text" value="5.2"/> \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="2.2"/> \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="1.3"/> \leq 2.0% <input checked="" type="checkbox"/> > 2.0% <input type="checkbox"/>	

RAMP RUN 3	Pass	Fail
Running Slope 3	<input type="text" value="16.6"/> \leq 8.3% <input type="checkbox"/> > 8.3% <input checked="" type="checkbox"/>	
Length 3	<input type="text" value="7.2"/>	
Cross Slope 3	<input type="text" value="1.3"/> \leq 2.0% <input type="checkbox"/> > 2.0% <input type="checkbox"/>	

TURN SPACE	Pass	Fail
Width X	<input type="text" value="4.95"/> \geq 4.0' <input checked="" type="checkbox"/> < 4.0' <input type="checkbox"/>	
Length Y	<input type="text" value="6.7"/> \geq 4.0'*1 <input checked="" type="checkbox"/> < 4.0'*1 <input type="checkbox"/>	
Back of Ramp Obstruction (Y/N)	<input type="text" value="Y"/> \geq 5.0'*1 <input type="checkbox"/> < 5.0'*1 <input type="checkbox"/>	
Slope X (Cross Slope 1)	<input type="text" value="10.6"/> \leq 2.0% <input type="checkbox"/> > 2.0% <input checked="" type="checkbox"/>	
Slope Y (Running Slope 1)	<input type="text" value="10.6"/> \leq 2.0% <input type="checkbox"/> > 2.0% <input type="checkbox"/>	

MISCELLANEOUS	Pass	Fail
Clear Width (feet)	<input type="text" value="4.95"/> \geq 4.0' <input type="checkbox"/> < 4.0' <input type="checkbox"/>	
Intersection Control Type	<input type="text" value="SY"/> SY Slope of Rd. <input type="text" value="5.5"/>	
Horizontal Gaps	<input type="text" value="No"/> \leq 1/2" <input checked="" type="checkbox"/> > 1/2" <input type="checkbox"/>	

3 Corner Position	2 Corner Position
1 Ramp Position	2 Ramp Position

Corner Positions

North

Ramp Positions

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

