



# ADA Curb Ramp New Construction Inspection Form (Cut Through Island)\*\*\*

Glencoe

North-South Road Name

24952.54

Project No.

Sheet No.

Intersection No.

West union

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

nan

(mm/dd/yy)

Ramp Style

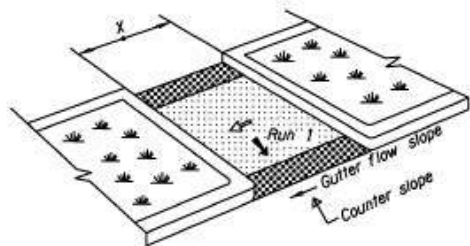
CT

\*The passing value for Gutter Flow Slope (GFS) and Cross Slope 1 (CS1) depends on the Intersection Control Type. CS1 follows the listed rules only on a Cut Through with a through movement. At a Midblock (MB), GFS and CS1 must be  $\leq$  Slope of the Road, at Signalized or Uncontrolled (SU), GFS and CS1 must be  $\leq 5.0\%$ , and at Stop or Yield (SY), GFS and CS1 must be  $\leq 2.0\%$ . If a Turn Space is required, CS1 must be  $\leq 2.0\%$ .

\*\*Clear Space area is the width of Ramp Run 1 and extends 4.0 ft into the roadway.

\*\*\* Use separate inspection form for each opening of cut-through.

See also Standard Drawings to assess provisions not shown: (inlets, alignment, etc.)



## CUT THROUGH (CT)

- Pedestrian access route (To measure clear width)
- Detectable warning surface
- Cross slope
- Running slope
- Counter slope (5.0% finish grade max.)
- Gutter flow slope (as required)

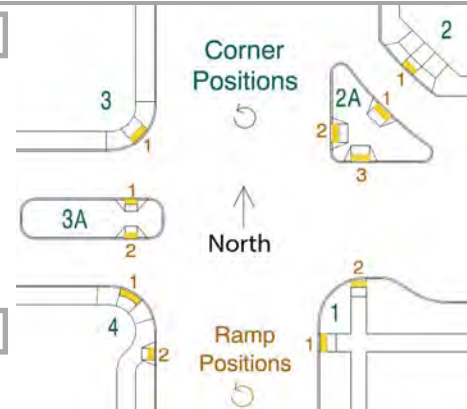
### RAMP RUN 1

			Pass	Fail
Running Slope 1	7.3	$\leq 8.3\%$	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Cross Slope 1	0.7	$\leq *$	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Detectable Warning	Y	Y	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Lip Height		$\leq 1/4"$	<input type="checkbox"/>	<input type="checkbox"/>
Gutter Flow Slope	1.3	$\leq *$	<input type="checkbox"/>	<input type="checkbox"/>
Curb Running Slope <sub>(avg)</sub>	N/A	2.23	$\leq 8.3\%$	<input checked="" type="checkbox"/>
Counter Slope (+/-) **	4.2	$\leq  5.0\% $	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Pass Fail

4A

Corner Position



3

Ramp Position

PE Stamp (required for private development)

### TURN SPACE



### NO TURN SPACE



Pass Fail

Width X	10.6	$\geq 5.0'$	<input checked="" type="checkbox"/>	$< 5.0'$	<input type="checkbox"/>
Length Y	10.0	$\geq 5.0'$	<input checked="" type="checkbox"/>	$< 5.0'$	<input type="checkbox"/>
Slope X	0.9	$\leq 2.0\%$	<input checked="" type="checkbox"/>	$> 2.0\%$	<input type="checkbox"/>
Slope Y	1.6	$\leq 2.0\%$	<input checked="" type="checkbox"/>	$> 2.0\%$	<input type="checkbox"/>

### MISCELLANEOUS

			Pass	Fail
Flare Slope 1	<input checked="" type="checkbox"/>	$\leq 10\%$	<input checked="" type="checkbox"/>	$> 10\%$
Flare Slope 2	<input checked="" type="checkbox"/>	$\leq 10\%$	<input checked="" type="checkbox"/>	$> 10\%$
Clear Width (feet)	10.0	$\geq 5.0'$	<input type="checkbox"/>	$< 5.0'$
Intersection Control Type	SY			
Slope of Road	1.3			
Cut Through Length $\geq 6$ FT (Y/N)				
Horizontal Gaps $< 1/2"$ (Y/N)				

Comments:

Inspector's Signature

Date (mm/dd/yy)

Darrell Wyant

Print name clearly

52638.0

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

