

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

Intersection No.

(mm/dd/yy)

North-South Road Name

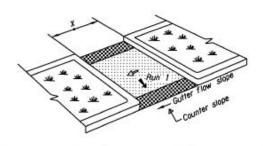
\*The passing value for Gutter Flow Slope (GFS) and Cross Slope 1 (CS1) depends on the Intersection Control Type. CS1 follows the listed rules only on a Cut Through with a through movement. At a Midblock (MB), GFS and CS1 must be  $\leq$  Slope of the Road, at Signalized or Uncontrolled (SU), GFS and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

Ramp Style

\*\*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 <u>Standard Drawings</u> to assess provisions not shown: (inlets, alignment, etc.)



## **CUT THROUGH (CT)**

Million y	Pedestrian access route (To measure clear width)
	Detectable warning surface
4-	Cross slope
-	Running slope

Counter slope (5.0% finish grade max.)

Gutter flow slope (as required)

RAMP RUN 1			Pass		Fail
	Running Slope 1		≤ 8.3%	> 8.3%	
	Cross Slope 1		≤ *	>*	
	Detectable Warning		Υ	N	
	Lip Height		≤ 1/4"	> 1/4"	
	Gutter Flow Slope		≤ *	>*	
	Curb Running Slope(avg)	N/A	≤ 8.3%	> 8.3%	
	Counter Slope (+/-) **	14/7	≤ 5.0%	> 5.0%	

Sheet No.

**Calibration Date** 

Project No.

		Use Washington County corner numbering system.
il	Corner Position	Corner Positions 2A 2
		3A North
	Ramp Position	4 Ramp 1 III Positions

\_RoadwayEng/ADA\_ExhibitA.pdf for more corner styles.

 ${\it East-West Road Name } \ \ _{\it See https://www.oregon.gov/odot/Engineering/Documents}$ 

TURN SPACE	NO TURN SPACE	Pas	S	Fail
Width X	≥!	5.0'	< 5.0'	
Length Y	≥ !	5.0'	< 5.0'	
Slope X	≤ 2	.0%	> 2.0%	
Slope Y	≤ 2	.0%	> 2.0%	
MISCELLANEOUS <sup>-</sup>	Traversable	Pas	S	Fail
Flare Slope 1	≤ :	10%	> 10%	
			400/	

Flare Slope 1	≤ 10%	> 10%
Flare Slope 2	≤ 10%	> 10%
Clear Width (feet)	≥ 5.0'	< 5.0'
Intersection Control Type		
Slope of Road		

Cut Through Length ≥ 6 FT (Y/N)

Horizontal Gaps < 1/2" (Y/N)

Comments:

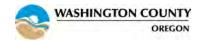
Inspector's Signature Date (mm/dd/yy)

Print name clearly Certification No.

Company/Agency

PE Stamp (required for

private development)



## **ADA Curb Ramp Images**

Attached photos must be in .pdf format in order to be placed