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

WASHINGTON COUNTY OREGON

Field	Value
North-South Road Name	Glencoe
Project No.	24952.54
Sheet No.	
Intersection No.	
East-West Road Name	West union

See https://www.oregon.gov/odot/Engineering/Documents_RoadwayEng/ADA_ExhibitA.pdf for more corner styles. Use Washington County corner numbering system.

Calibration Date 10/13/2024 (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 ≤ Slope of the Road, at Signalized or Uncontrolled (SU), GFS and CS1 must be ≤ 5.0%, and at Stop or Yield (SY), GFS and CS1 must be ≤ 2.0%. If a Turn Space is required, CS1 must be ≤ 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

	Value	Pass		Fail	
Running Slope 1	4.4	≤ 8.3%	■	> 8.3%	
Cross Slope 1	1.7	≤ *	■	>*	
Detectable Warning	Y	Y	■	N	
Lip Height	0	≤ 1/4"	■	> 1/4"	
Gutter Flow Slope	2.5	≤ *		>*	■
Curb Running Slope (avg) [N/A]	3.43	≤ 8.3%	■	> 8.3%	
Counter Slope (+/-) **	3.1	≤|5.0%|		>|5.0%|	

TURN SPACE ■ NO TURN SPACE ☐

	Value	Pass		Fail	
Width X	10.0	≥ 5.0'	■	< 5.0'	
Length Y	10.6	≥ 5.0'	■	< 5.0'	
Slope X	1.6	≤ 2.0%	■	> 2.0%	
Slope Y	0.9	≤ 2.0%	■	> 2.0%	

MISCELLANEOUS Traversable

		Pass		Fail	
Flare Slope 1	■	≤ 10%	■	> 10%	
Flare Slope 2	■	≤ 10%	■	> 10%	
Clear Width (feet)		≥ 5.0'		< 5.0'	
Intersection Control Type	SY				
Slope of Road	2.5				
Cut Through Length ≥ 6 FT (Y/N)					
Horizontal Gaps < 1/2" (Y/N)					

Corner Position: **4A**

Corner Positions / Ramp Positions / North
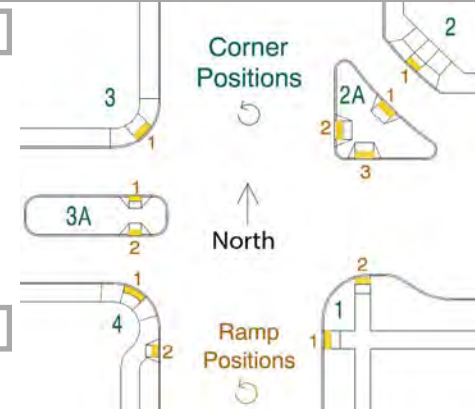
Ramp Position: **2**

PE Stamp (required for private development)

Comments:

Inspector's Signature	Date (mm/dd/yy)
Darrell Wyant	52638.0
Print name clearly	Certification No.
3J Consulting	
Company/Agency	

Reset Entire Form   **Keep Intersection, Reset Fields**

WashCo ADA 01 (4-2020)

ADA Curb Ramp Images

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