WASHINGTON COUNTY OREGON

ADA Curb Ramp New Construction Inspection Form (Perpendicular)

North-South Road Name	Project No.	Sheet No.	Intersection No.	East-West Road Name
NW 313th Ave	24952.54			NW North Ave

[illegible]

Calibration Date 10/15/2024 (mm/dd/yy)

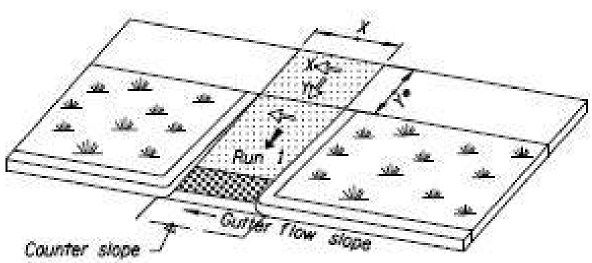
Ramp Style: PR

* 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.)



PERPENDICULAR RAMP (PR)

- 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)

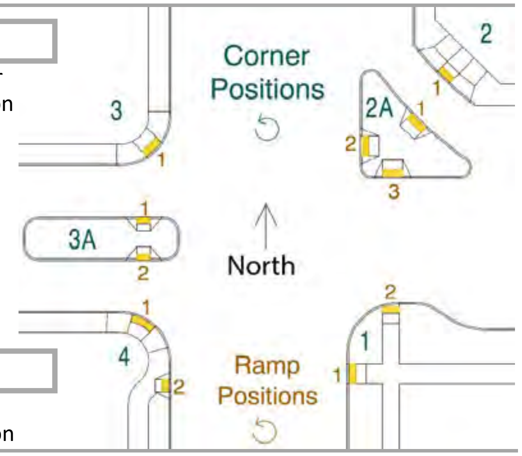
RAMP RUN 1	Value	Criterion	Pass	Criterion	Fail
Running Slope 1	2.8	≤ 8.3%	■	>8.3%	☐
Length 1	8.7				
Cross Slope 1	1.8	≤ 2.0%	■	>2.0%	☐
Detectable Warning (Y,N)	Y	Y	■	N	☐
Lip Height	0	1/4"	■	>1/4"	☐
Gutter Flow Slope (N/A ☐)	1.6	≤ *	■	>*	☐
Curb Running Slope (avg)	1.96	≤ 8.3%	■	>8.3%	☐
Counter Slope (+/-) *2	3.3	≤|5.0%|	■	>|5.0%|	☐
Longest distance from corner to back of curb (see dwg on BT form)	2.6	< 5.0'	■	≥ 5.0'	☐
Detectable warning extends full width of ramp throat opening	Y	Y	■	N	☐

TURN SPACE ■ LANDING ☐ NONE ☐	Value	Criterion	Pass	Criterion	Fail
Width X	6.0	≥ 4.0'	■	< 4.0'	☐
Length Y	8.85	≥ 4.0'*1	■	< 4.0'*1	☐
Back of Ramp Obstruction (Y/N)	Y	≥ 5.0'*1	■	< 5.0'*1	☐
Slope X	1.4	≤2.0%	■	>2.0%	☐
Slope Y	2.3	≤2.0%	☐	>2.0%	■

MISCELLANEOUS	Traversable	Value	Criterion	Pass	Criterion	Fail
Flare Slope 1	■		≤ 10%	■	< 10%	☐
Flare Slope 2	■		≤ 10%	■	<10%	☐
Clear Width (feet)		6.0	≥ 4.0'	☐	< 4.0'	☐
Intersection Control Type		SY	Slope of Road	0.4		
Horizontal Gaps			≤1/2"	■	> 1/2"	☐

Corner Position: 1

Ramp Position: 1



PE Stamp (required for private development)

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

WASHINGTON COUNTY
OREGON

ADA Curb Ramp Images

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