



# ADA Curb Ramp New Construction Inspection Form (Parallel)

NW 309th St

North-South Road Name

24952.54

Project No.

Sheet No.

Intersection No.

NW North Ave

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 10/22/2024 (mm/dd/yy)

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)

PARALLEL RAMP (PL)

- 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

2.2  $\leq 2.0\%$  ☐  $> 2.0\%$  ☒

Cross Slope 1

$\leq 2.0\%$  ☐  $> 2.0\%$  ☒

Detectable Warning

Y Y ☒ N ☐

Lip Height

0  $\leq 1/4"$  ☒  $> 1/4"$  ☐

Gutter Flow Slope

1.4  $\leq *$  ☒  $> *$  ☐

Curb Running Slope (avg)

☐ 4.97  $\leq 8.3\%$  ☒  $> 8.3\%$  ☐

Counter Slope (+/-)\*2

3.6  $\leq |5.0\%|$  ☒  $> |5.0\%|$  ☐

Det. warning full width of ramp

Y Y ☒ N ☐

## RAMP RUN 2

Pass Fail

Running Slope 2

6.1  $\leq 8.3\%$  ☒  $> 8.3\%$  ☐

Length 2

10.9

Cross Slope 2

1.6  $\leq 2.0\%$  ☒  $> 2.0\%$  ☐

## RAMP RUN 3

Pass Fail

Running Slope 3

4.4  $\leq 8.3\%$  ☒  $> 8.3\%$  ☐

Length 3

4.9

Cross Slope 3

2  $\leq 2.0\%$  ☒  $> 2.0\%$  ☐

## TURN SPACE

Pass Fail

Width X

8.1  $\geq 4.0'$  ☒  $< 4.0'$  ☐

Length Y

7.35  $\geq 4.0' * 1$  ☒  $< 4.0' * 1$  ☐

Back of Ramp Obstruction (Y/N)

Y  $\geq 5.0' * 1$  ☒  $< 5.0' * 1$  ☐

Slope X (Cross Slope 1)

$\leq 2.0\%$  ☐  $> 2.0\%$  ☒

Slope Y (Running Slope 1)

2.2  $\leq 2.0\%$  ☐  $> 2.0\%$  ☒

## MISCELLANEOUS

Pass Fail

Clear Width (feet)

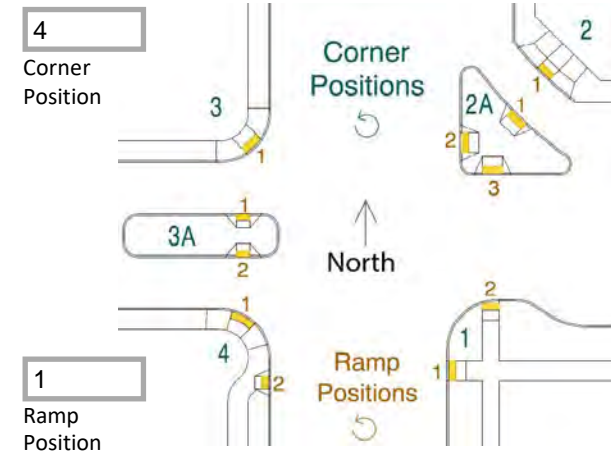
$\geq 4.0'$  ☐  $< 4.0'$  ☐

Intersection Control Type

SU Slope of Rd. 1.6

Horizontal Gaps

0  $\leq 1/2"$  ☒  $> 1/2"$  ☐



PE Stamp (required for private development)

Comments:

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

