



ADA Curb Ramp New Construction Inspection Form (Parallel)

Nw 289 ave

North-South Road Name

24952.54

Project No.

Sheet No.

Intersection No.

Nw west union rd

East-West Road Name

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

Calibration Date **8/30/2024** (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

1.5 $\leq 2.0\%$ ☒ $> 2.0\%$ ☐

Cross Slope 1

1.4 $\leq 2.0\%$ ☒ $> 2.0\%$ ☐

Detectable Warning

☐ Y ☒ N ☐

Lip Height

☐ $\leq 1/4"$ ☐ $> 1/4"$ ☐

Gutter Flow Slope

1.7 $\leq *$ ☐ $> *$ ☐

Curb Running Slope (avg)

☐ 3.16 $\leq 8.3\%$ ☐ $> 8.3\%$ ☐

Counter Slope (+/-)*2

3.4 $\leq |5.0\%|$ ☐ $> |5.0\%|$ ☐

Det. warning full width of ramp

☐ Y ☐ N ☐

RAMP RUN 2

Pass Fail

Running Slope 2

5.6 $\leq 8.3\%$ ☒ $> 8.3\%$ ☐

Length 2

5.35

Cross Slope 2

1.5 $\leq 2.0\%$ ☒ $> 2.0\%$ ☐

RAMP RUN 3

Pass Fail

Running Slope 3

6.7 $\leq 8.3\%$ ☒ $> 8.3\%$ ☐

Length 3

6.15

Cross Slope 3

0.8 $\leq 2.0\%$ ☒ $> 2.0\%$ ☐

TURN SPACE

Pass Fail

Width X

5.5 $\geq 4.0'$ ☒ $< 4.0'$ ☐

Length Y

5.1 $\geq 4.0' * 1$ ☒ $< 4.0' * 1$ ☐

Back of Ramp Obstruction (Y/N)

☐ $\geq 5.0' * 1$ ☐ $< 5.0' * 1$ ☐

Slope X (Cross Slope 1)

1.4 $\leq 2.0\%$ ☒ $> 2.0\%$ ☐

Slope Y (Running Slope 1)

1.5 $\leq 2.0\%$ ☒ $> 2.0\%$ ☐

MISCELLANEOUS

Pass Fail

Clear Width (feet)

☐ $\geq 4.0'$ ☐ $< 4.0'$ ☐

Intersection Control Type

SY Slope of Rd. 1.1

Horizontal Gaps

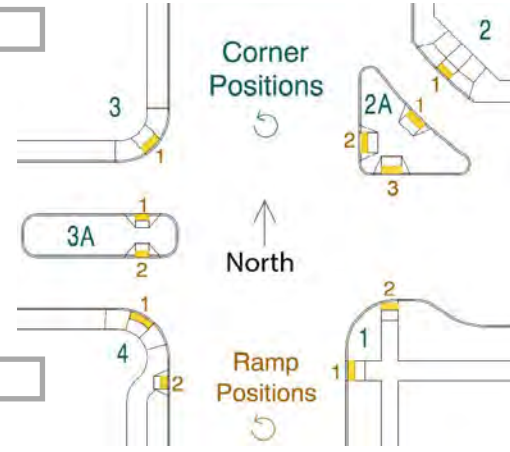
☐ $\leq 1/2"$ ☐ $> 1/2"$ ☐

2

Corner Position

2

Ramp Position



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

