



# ADA Curb Ramp New Construction Inspection Form (Parallel)

Shadybrook

North-South Road Name

24952.54

Project No.

Sheet No.

Intersection No.

Yorkshire

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 10/25/2024 (mm/dd/yy)

PL

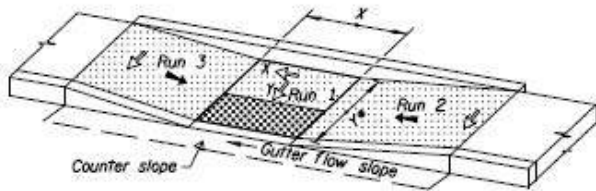
Ramp Style

\*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)

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- 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

2.9  $\leq$  2.0% ☐  $>$  2.0% ☒

Cross Slope 1

$\leq$  2.0% ☐  $>$  2.0% ☒

Detectable Warning

N Y ☐ N ☒

Lip Height

0  $\leq$  1/4" ☒  $>$  1/4" ☐

Gutter Flow Slope

1  $\leq$  \* ☒  $>$  \* ☐

Curb Running Slope (avg)

☐ 14.08  $\leq$  8.3% ☐  $>$  8.3% ☒

Counter Slope (+/-)\*2

6  $\leq$  |5.0%| ☐  $>$  |5.0%| ☒

Det. warning full width of ramp

N Y ☐ N ☒

## RAMP RUN 2

Pass Fail

Running Slope 2

$\leq$  8.3% ☐  $>$  8.3% ☒

Length 2

6.8

Cross Slope 2

2.8  $\leq$  2.0% ☐  $>$  2.0% ☒

## RAMP RUN 3

Pass Fail

Running Slope 3

$\leq$  8.3% ☐  $>$  8.3% ☒

Length 3

7.9

Cross Slope 3

3.1  $\leq$  2.0% ☐  $>$  2.0% ☒

## TURN SPACE

Pass Fail

Width X

3.8  $\geq$  4.0' ☐  $<$  4.0' ☒

Length Y

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

Back of Ramp Obstruction (Y/N)

N  $\geq$  5.0'\*1 ☐  $<$  5.0'\*1 ☐

Slope X (Cross Slope 1)

$\leq$  2.0% ☐  $>$  2.0% ☒

Slope Y (Running Slope 1)

2.9  $\leq$  2.0% ☐  $>$  2.0% ☒

## MISCELLANEOUS

Pass Fail

Clear Width (feet)

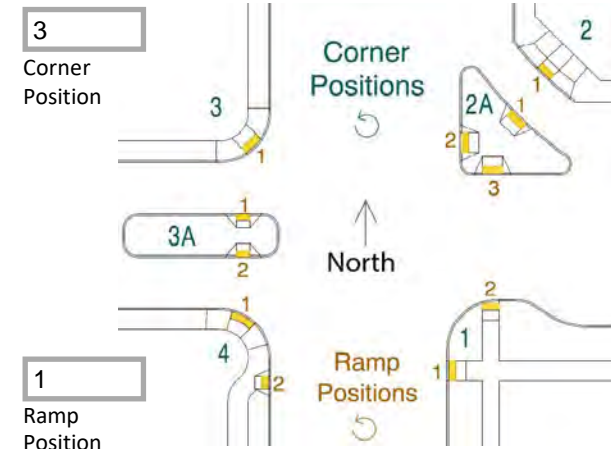
3.8  $\geq$  4.0' ☐  $<$  4.0' ☐

Intersection Control Type

SY Slope of Rd. 0.5

Horizontal Gaps

0  $\leq$  1/2" ☒  $>$  1/2" ☐



PE Stamp (required for private development)

Comments:

No Td.

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

