



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 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

5.4 $\leq 2.0\%$ ☐ $> 2.0\%$ ☒

Cross Slope 1

$\leq 2.0\%$ ☐ $> 2.0\%$ ☒

Detectable Warning

N Y ☐ N ☒

Lip Height

0.5 $\leq 1/4"$ ☐ $> 1/4"$ ☒

Gutter Flow Slope

1.6 $\leq *$ ☒ $> *$ ☐

Curb Running Slope (avg)

☐ 6.9 $\leq 8.3\%$ ☒ $> 8.3\%$ ☐

Counter Slope (+/-)*2

1.6 $\leq |5.0\%|$ ☐ $> |5.0\%|$ ☒

Det. warning full width of ramp

N Y ☐ N ☒

RAMP RUN 2

Pass Fail

Running Slope 2

$\leq 8.3\%$ ☐ $> 8.3\%$ ☒

Length 2

5.6

Cross Slope 2

4 $\leq 2.0\%$ ☐ $> 2.0\%$ ☒

RAMP RUN 3

Pass Fail

Running Slope 3

$\leq 8.3\%$ ☐ $> 8.3\%$ ☒

Length 3

5

Cross Slope 3

5.2 $\leq 2.0\%$ ☐ $> 2.0\%$ ☒

TURN SPACE

Pass Fail

Width X

3.65 $\geq 4.0'$ ☐ $< 4.0'$ ☒

Length Y

5.0 $\geq 4.0'^{*1}$ ☒ $< 4.0'^{*1}$ ☐

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)

5.4 $\leq 2.0\%$ ☐ $> 2.0\%$ ☒

MISCELLANEOUS

Pass Fail

Clear Width (feet)

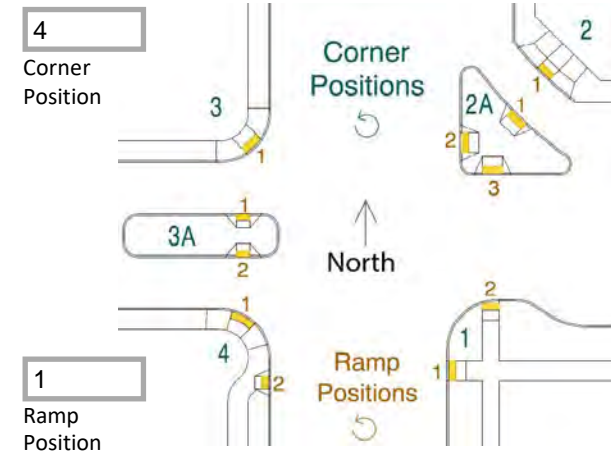
3.65 $\geq 4.0'$ ☐ $< 4.0'$ ☐

Intersection Control Type

SY Slope of Rd. 3.6

Horizontal Gaps

0 $\leq 1/2"$ ☒ $> 1/2"$ ☐



PE Stamp (required for private development)

Comments:
CRK curb & gutt. No td.

Inspector's Signature Darrell Wyant Date (mm/dd/yy) 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

