



ADA Curb Ramp New Construction Inspection Form (Parallel)

North-South Road Name

Project No.

Sheet No.

Intersection No.

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

(mm/dd/yy)

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 | $\leq 2.0\%$ | $> 2.0\%$ |
| Cross Slope 1 | $\leq 2.0\%$ | $> 2.0\%$ |
| Detectable Warning | Y | N |
| Lip Height | $\leq 1/4"$ | $> 1/4"$ |
| Gutter Flow Slope | $\leq *$ | $> *$ |
| Curb Running Slope ^(avg) | $\leq 8.3\%$ | $> 8.3\%$ |
| Counter Slope (+/-)* ² | $\leq 5.0\% $ | $> 5.0\% $ |
| Det. warning full width of ramp | Y | N |
| RAMP RUN 2 | Pass | Fail |
| Running Slope 2 | $\leq 8.3\%$ | $> 8.3\%$ |
| Length 2 | | |
| Cross Slope 2 | $\leq 2.0\%$ | $> 2.0\%$ |
| RAMP RUN 3 | Pass | Fail |
| Running Slope 3 | $\leq 8.3\%$ | $> 8.3\%$ |
| Length 3 | | |
| Cross Slope 3 | $\leq 2.0\%$ | $> 2.0\%$ |
| TURN SPACE | Pass | Fail |
| Width X | $\geq 4.0'$ | $< 4.0'$ |
| Length Y | $\geq 4.0'^{*1}$ | $< 4.0'^{*1}$ |
| Back of Ramp Obstruction (Y/N) | $\geq 5.0'^{*1}$ | $< 5.0'^{*1}$ |
| Slope X (Cross Slope 1) | $\leq 2.0\%$ | $> 2.0\%$ |
| Slope Y (Running Slope 1) | $\leq 2.0\%$ | $> 2.0\%$ |
| MISCELLANEOUS | Pass | Fail |
| Clear Width (feet) | $\geq 4.0'$ | $< 4.0'$ |
| Intersection Control Type | Slope of Rd. | |
| Horizontal Gaps | $\leq 1/2"$ | $> 1/2"$ |



PE Stamp (required for private development)

Comments:

Inspector's Signature

Date (mm/dd/yy)

Print name clearly

Certification No.

Company/Agency

ADA Curb Ramp Images

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