



# ADA Curb Ramp New Construction Inspection Form (Parallel)

|                       |             |           |                  |                     |
|-----------------------|-------------|-----------|------------------|---------------------|
|                       | 24952.54    |           |                  |                     |
| 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](https://www.oregon.gov/odot/Engineering/Documents_RoadwayEng/ADA_ExhibitA.pdf) for more corner styles.  
Use Washington County corner numbering system.

**Calibration Date** 9/5/2024 (mm/dd/yy)

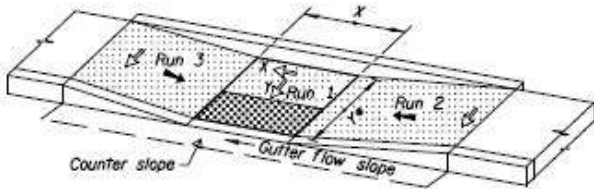
**PL**  
Ramp Style

\*The passing value for Gutter Flow Slope (GFS) depends on the Intersection Control Type. At a Midblock (MB), GFS must be ≤ Slope of the Road, at Signalized or Uncontrolled (SU), GFS must be ≤ 5.0%, and at Stop or Yield (SY), GFS must be ≤ 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                 | <input type="text" value=""/> ≤ 2.0% <input checked="" type="checkbox"/> > 2.0%   | <input type="checkbox"/> |
| Cross Slope 1                   | <input type="text" value=""/> ≤ 2.0% <input checked="" type="checkbox"/> > 2.0%   | <input type="checkbox"/> |
| Detectable Warning              | <input type="text" value=""/> Y <input checked="" type="checkbox"/> N   | <input type="checkbox"/> |
| Lip Height                      | <input type="text" value=""/> ≤ 1/4" <input checked="" type="checkbox"/> > 1/4"   | <input type="checkbox"/> |
| Gutter Flow Slope               | <input type="text" value="0.7"/> ≤ * <input checked="" type="checkbox"/> > *  | <input type="checkbox"/> |
| Curb Running Slope(avg)         | <input type="checkbox"/> <span style="border: 1px solid black; padding: 2px;">2.46</span> ≤ 8.3% <input checked="" type="checkbox"/> > 8.3% | <input type="checkbox"/> |
| Counter Slope (+/-)*2           | <input type="text" value="2.6"/> ≤  5.0%  <input checked="" type="checkbox"/> >  5.0%   | <input type="checkbox"/> |
| Det. warning full width of ramp | <input type="text" value=""/> Y <input type="checkbox"/> N  | <input type="checkbox"/> |

| RAMP RUN 2      | Pass   | Fail                     |
|-----------------|--|--------------------------|
| Running Slope 2 | <input type="text" value="6.0"/> ≤ 8.3% <input checked="" type="checkbox"/> > 8.3% | <input type="checkbox"/> |
| Length 2        | <span style="border: 1px solid black; padding: 2px;">12.5</span>                   |                          |
| Cross Slope 2   | <input type="text" value="1.5"/> ≤ 2.0% <input checked="" type="checkbox"/> > 2.0% | <input type="checkbox"/> |

| RAMP RUN 3      | Pass   | Fail                     |
|-----------------|--|--------------------------|
| Running Slope 3 | <input type="text" value="7"/> ≤ 8.3% <input checked="" type="checkbox"/> > 8.3%   | <input type="checkbox"/> |
| Length 3        | <span style="border: 1px solid black; padding: 2px;">8</span>                      |                          |
| Cross Slope 3   | <input type="text" value="1.8"/> ≤ 2.0% <input checked="" type="checkbox"/> > 2.0% | <input type="checkbox"/> |

| TURN SPACE                     | Pass   | Fail                     |
|--------------------------------|--|--------------------------|
| Width X                        | <input type="text" value="5.0"/> ≥ 4.0' <input checked="" type="checkbox"/> < 4.0'                           | <input type="checkbox"/> |
| Length Y                       | <input type="text" value="4.75"/> ≥ 4.0'*1 <input checked="" type="checkbox"/> < 4.0'*1                      | <input type="checkbox"/> |
| Back of Ramp Obstruction (Y/N) | <input type="text" value=""/> ≥ 5.0'*1 <input type="checkbox"/> < 5.0'*1 <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| Slope X (Cross Slope 1)        | <input type="text" value=""/> ≤ 2.0% <input type="checkbox"/> > 2.0%   | <input type="checkbox"/> |
| Slope Y (Running Slope 1)      | <input type="text" value=""/> ≤ 2.0% <input type="checkbox"/> > 2.0%   | <input type="checkbox"/> |

| MISCELLANEOUS             | Pass  | Fail                     |
|---------------------------|---|--------------------------|
| Clear Width (feet)        | <input type="text" value="5.0"/> ≥ 4.0' <input type="checkbox"/> < 4.0'   | <input type="checkbox"/> |
| Intersection Control Type | <span style="border: 1px solid black; padding: 2px;">SY</span> Slope of Rd. <span style="border: 1px solid black; padding: 2px;">0.3</span> |                          |
| Horizontal Gaps           | <input type="text" value="0"/> ≤ 1/2" <input checked="" type="checkbox"/> > 1/2"  | <input type="checkbox"/> |

**3**  
Corner Position

**1**  
Ramp Position

PE Stamp (required for private development)

Comments:

|   |   |
|---|---|
| Inspector's Signature   | Date (mm/dd/yy)   |
| <span style="border: 1px solid black; padding: 2px;">Darrell Wyant</span> | <span style="border: 1px solid black; padding: 2px;">52638</span> |
| 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

