

## **ADA Curb Ramp New Construction Inspection Form (Perpendicular)**

|  | OREGON   | <u> </u>  |         | <u> </u>         |      | `               |        | <u> </u>                                 |
|--|--|---|---------|------------------|------|-----------------|--------|--|
|  | Nw 314th Ave.  | 24952.54  |         |                  |      | NW T            | imeri  | ic Dr                                    |
| N  | orth-South Road Name   | Project No. Shee  | et No.  | Intersection N   | 0.   | East-W          | est Ro | oad Name                                 |
|  |  | Calibration Date  | 11/6/20 | (mm/dd/          | /yy) |                 |        | k - ') ' · · · · · · · · · · · · · · · · |
|  | Ramp Style PR  | RAMP RUN 1 Running Slope 1  | 6.4     | ≤ 8.3%           | Pass | >8.3%           | Fail   | Corner Positions                         |
| depends on the Intersection of Midblock (MB), GFS must be Signalized or Uncontrolled (SI | ds on the Intersection Control Type. At a  | Length 1 Cross Slope 1  | 1.5     | ≤ 2.0%           |      | >2.0%           |        | Position 3                               |
|  | ck (MB), GFS must be $\leq$ Slope of the Road, at ed or Uncontrolled (SU), GFS must be $\leq$ nd at Stop or Yield (SY), GFS must be $\leq$ 2.0%.   | Detectable Warning (Y,N) Lip Height                               | 0       | Y                |      | N               |        | 3A North                                 |
|  | ck of Ramp Obstruction is Yes, turn space  Y must be minimum 5.0 ft.   | Gutter Flow Slope  Curb Running Slope (avg)                       | 2.6     | 1/4"<br>≤ *      |      | >1/4" >*        |        | 1 Ramp 1                                 |
|  | Space area is the width of Ramp Run 1 and 4.0 ft into the roadway.   | Counter Slope (+/-) *2  | 5.5     | ≤ 8.3%<br>≤ 5.0% |      | >8.3%<br>> 5.0% |        | Ramp Position PE Stamp (require          |
|  | so <u>Standard Drawings</u> to assess provisions not shown:<br>. alignment, etc.)  | Longest distance from corner to back of curb (see dwg on BT form) |         | < 5.0'           |      | ≥ 5.0'          |        | private developm                         |
| /  | X X X X  | Detectable warning extends full width of ramp throat opening      | Υ       | Y                |      | N               |        |  |
| 4  | A Puri La Maria Ma | TURN SPACE LANDING  | G NO    | NE 🔳             | Pass |                 | Fail   |  |
| Counter slope Counter slope  |  | Width X   | 5.9     | ≥ 4.0'           |      | < 4.0'          | Ц      | Comments:                                |
|  |  | Length Y  | 5.1     | ≥ 4.0'*1         |      | < 4.0'*1        | Ш      | nan                                      |
|  |  | Back of Ramp Obstruction (Y/N)                                    | N       | ≥ 5.0'*1         |      | < 5.0'*1        |        |  |
| ı  | PERPENDICULAR RAMP (PR)  | Slope X   | 1.6     | ≤2.0%            |      | >2.0%           |        |  |
|  | Pedestrian Access Route (to measure Clear Width)  Detectable Warning Surface   | Slope Y   | 1.7     | ≤2.0%            |      | >2.0%           |        |  |
| æ  | Cross Slope (2.0% max.)  | MISCELLANEOUS Traversa  | able    |                  | Pass |                 | Fail   |  |
| <b>←</b>   | Running Slope (8.3% max.)  | Flare Slope 1   |         | ≤ 10%            |      | < 10%           |        | Inspector's Signature Date (n            |
| $\mathcal{I}$  | Counter Slope (5.0% max.)  | Flare Slope 2   |         | ≤ 10%            |      | <10%            |        | Darrell Wyant 52638                      |
|  | Turning Space (X & Y) (2.0% max. / 4' x 4' min.)* * If constrained at back of walk, min. Y length is 5'.   | Clear Width (feet)  | 5.1     | ≥ 4.0'           |      | < 4.0'          |        | Print name clearly Certifica             |
| -  | Gutter Flow Slope (as directed)  | Intersection Control Type   | SY      | Slope of         | Road | 2.5             |        | 3J Consulting                            |
|  |  | Horizontal Gaps   |         | ≤1/2"            |      | > 1/2"          |        | Company/Agency                           |



## **ADA Curb Ramp Images**

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





