

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

| NW 209th  | 24952.54  |             |                  |      | NW K        | ing    |  |
|---|---|-------------|------------------|------|-------------|--------|--|
| North-South Road Name   | Project No. Shee  | et No. I    | ntersection N    | 0.   | East-W      | est Ro | pad Name                                 |
|   | Calibration Date  |             | (mm/dd/          | /yy) |             |        | k - ') - ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' |
| Ramp Style PR   | RAMP RUN 1  | _           | < 0.20/          | Pass | >8.3%       | Fail   | 4 Corner                                 |
| 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%. | Running Slope 1 Length 1 Cross Slope 1                            | 11.75       | ≤ 8.3%<br>≤ 2.0% |      | >2.0%       |        | Corner Position 3 Positions 2A 1         |
|   | Detectable Warning (Y,N) Lip Height                               | Y<br>0      | Y<br>1/4"        |      | N<br>>1/4"  |        | 3A North                                 |
| <sup>1</sup> If Back of Ramp Obstruction is Yes, turn space length Y must be minimum 5.0 ft.  | Gutter Flow Slope  Curb Running Slope (avg)                       | 0.2<br>2.22 | ≤*               |      | >*<br>>8.3% |        | 2 4 Ramp 1                               |
| <sup>2</sup> Clear Space area is the width of Ramp Run 1 and extends 4.0 ft into the roadway.   | Counter Slope (+/-) *2  | 4.9         | ≤ 8.3%<br>≤ 5.0% |      | > 5.0%      |        | Ramp Position  PE Stamp (require         |
| See also Standard Drawings to assess provisions not shown: (inlets, alignment, etc.)  | Longest distance from corner to back of curb (see dwg on BT form) |             | < 5.0'           |      | ≥ 5.0'      |        | private developn                         |
| Counter slope   | Detectable warning extends full width of ramp throat opening      | Υ           | Y                |      | N           |        |  |
|   | TURN SPACE ■ LANDING Width X                                      | G NON       | NE               | Pass | < 4.0'      | Fail   |  |
|   | Length Y  |             | ≥ 4.0'*1         |      | < 4.0'*1    |        | Comments:  RR1 ICRR, RO Vertical Drop    |
| DEDDENDIQUI AD DAME (DD)  | Back of Ramp Obstruction (Y/N)                                    | Υ           | ≥ 5.0'*1         |      | < 5.0'*1    |        | ,  |
| PERPENDICULAR RAMP (PR)  Pedestrian Access Route (to measure Clear Width)   | Slope X   |             | ≤2.0%            |      | >2.0%       |        |  |
| Detectable Warning Surface  | Slope Y   |             | ≤2.0%            |      | >2.0%       | Щ      |  |
| Cross Slope (2.0% max.)   | MISCELLANEOUS Traversa  | ble         | -                | Pass |             | Fail   |  |
| Running Slope (8.3% max.)   | Flare Slope 1   |             | ≤ 10%            |      | < 10%       | 川      | Inspector's Signature Date (r            |
| Counter Slope (5.0% max.)   | Flare Slope 2   |             | ≤ 10%            |      | <10%        |        | Darrell Wyant 526                        |
| 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)  | 6.1         | ≥ 4.0'           |      | < 4.0'      |        | Print name clearly Certific              |
| Gutter Flow Slope (as directed)   | Intersection Control Type   | SY          | Slope of         | Road | 0.4         |        | 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





