

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

| Nw Kaye                                                                                                                                                                                                                                                                                                                                                | 24952.54                                                                              |                                            | NW I                     | King                      |                                     |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|--------------------------------------------|--------------------------|---------------------------|-------------------------------------|
| North-South Road Name                                                                                                                                                                                                                                                                                                                                  | Project No. Sh                                                                        | neet No. Intersection I                    | No. East-V               | West Road Name            | - )                                 |
|                                                                                                                                                                                                                                                                                                                                                        | Calibration Date                                                                      | 7/30/2024 (mm/d                            | d/yy)                    | k - ^) -<br>y ‡ #         |                                     |
| Ramp Style PR                                                                                                                                                                                                                                                                                                                                          | RAMP RUN 1 Running Slope 1                                                            | ≤ 8.3%                                     | Pass >8.3%               | Fail midblock Corner      | Corner                              |
| 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 Roa Signalized or Uncontrolled (SU), GFS must be $\leq$ 5.0%, and at Stop or Yield (SY), GFS must be $\leq$ 2 <sup>1</sup> If Back of Ramp Obstruction is Yes, turn space length Y must be minimum 5.0 ft. | Length 1  d, at  Detectable Warning (Y,N)  Lip Height  Gutter Flow Slope              | 10.9 ≤ 2.0%  Y  1/4"  0  0.4  5.08  ≤ 8.3% | >2.0%  N >1/4"  >* >8.3% | Position 3  3A  2  nan  4 | Positions  North  Ramp Positions    |
| $^2$ Clear Space area is the width of Ramp Run 1 a extends 4.0 ft into the roadway.                                                                                                                                                                                                                                                                    | Counter Slope (+/-) *2                                                                | 2.3 ≤ 5.0%                                 | > 5.0%                   | Ramp                      | 5                                   |
| 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)  Detectable warning | < 5.0                                      | ≥ 5.0'                   |                           | PE Stamp (require private developme |
| No. 1 / Se                                                                                                                                                                                                                                                                                                         | extends full width of ramp throat opening  TURN SPACE   LANDII                        | NG NONE                                    | Pass                     | Fail                      |                                     |
| Garjer Flow ston                                                                                                                                                                                                                                                                                                                                       | Width X Length Y                                                                      | $\geq 4.0'$ 3.3 $\geq 4.0'^{*1}$           | < 4.0' < 4.0'*1          | Comments:                 |                                     |
| Counter slope                                                                                                                                                                                                                                                                                                                                          | Back of Ramp Obstruction (Y/N                                                         |                                            |                          | RR1 ICRR, IITD            |                                     |
| PERPENDICULAR RAMP (PR)  Pedestrian Access Route (to measure Clear Widtle                                                                                                                                                                                                                                                                              | Slope X                                                                               | ≤2.0%                                      | >2.0%                    |                           |                                     |
| William Data table Wester Outer                                                                                                                                                                                                                                                                                                                        | Slope Y                                                                               | ≤2.0%                                      | >2.0%                    |                           |                                     |
| Cross Slope (2.0% max.)                                                                                                                                                                                                                                                                                                                                | MISCELLANEOUS Traver                                                                  | rsable                                     | Pass                     | Fail                      |                                     |
| Running Slope (8.3% max.)                                                                                                                                                                                                                                                                                                                              | Flare Slope 1                                                                         | ≤ 10%                                      |                          | Inspector's Signature     | Date (m                             |
| 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)                                                                    | ≥ 4.0'                                     | < 4.0'                   | Print name clearly        | Certifica                           |
| Gutter Flow Slope (as directed)                                                                                                                                                                                                                                                                                                                        | Intersection Control Type                                                             | SU Slope o                                 | f Road 0.2               | 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





