



ADA Curb Ramp New Construction Inspection Form (Perpendicular)

Nw 311 North-South Road Name 24952.54 Project No. Sheet No. Intersection No. Nw commercial East-West Road Name

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

Ramp Style PR

RAMP RUN 1

Pass Fail

Running Slope 1 2.5 ≤ 8.3% >8.3%
Length 1 4.8
Cross Slope 1 1.1 ≤ 2.0% >2.0%
Detectable Warning (Y,N) Y N
Lip Height 1/4" >1/4"
Gutter Flow Slope N/A 0.8 ≤ * > *
Curb Running Slope (avg) 0.72 ≤ 8.3% >8.3%
Counter Slope (+/-) *2 7.8 ≤ |5.0%| > |5.0%|

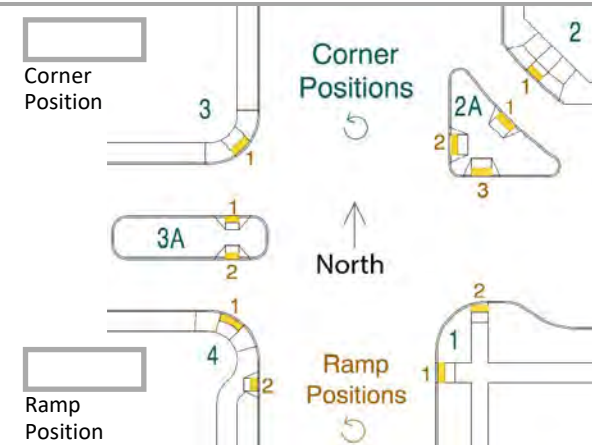
Longest distance from corner to back of curb (see dwg on BT form) < 5.0' ≥ 5.0'
Detectable warning extends full width of ramp throat opening Y N

TURN SPACE LANDING NONE Pass Fail

Width X 5.0 ≥ 4.0' < 4.0'
Length Y 5.5 ≥ 4.0'*1 < 4.0'*1
Back of Ramp Obstruction (Y/N) ≥ 5.0'*1 < 5.0'*1
Slope X 0.5 ≤ 2.0% > 2.0%
Slope Y 2.3 ≤ 2.0% > 2.0%

MISCELLANEOUS Traversable Pass Fail

Flare Slope 1 10.3 ≤ 10% < 10%
Flare Slope 2 7.9 ≤ 10% < 10%
Clear Width (feet) 5.0 ≥ 4.0' < 4.0'
Intersection Control Type Slope of Road 0.5
Horizontal Gaps ≤ 1/2" > 1/2"



PE Stamp (required for private development)

Comments:

PERPENDICULAR RAMP (PR)

- 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)

Reset Entire Form

Keep Intersection, Reset Fields

ADA Curb Ramp Images

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

