



# ADA Curb Ramp New Construction Inspection Form (Perpendicular)

NW 292 st

North-South Road Name

23885.56

Project No.

Sheet No.

Intersection No.

NW Keenon st

East-West Road Name

Calibration Date

7/23/2024

(mm/dd/yy)

Ramp Style **PR**

## RAMP RUN 1

Pass

Fail

Running Slope 1

≤ 8.3% ☒ >8.3% ☐

Length 1

16.4

Cross Slope 1

≤ 2.0% ☒ >2.0% ☐

Detectable Warning (Y,N)

Y ☒ N ☐

Lip Height

1/4" ☐ >1/4" ☒

Gutter Flow Slope

N/A 0.5 ≤ \* ☒ >\* ☐

Curb Running Slope (avg)

1.1 ≤ 8.3% ☒ >8.3% ☐

Counter Slope (+/-) \*2

2.1 ≤ |5.0%| ☒ >|5.0%| ☐

Longest distance from corner to back of curb (see dwg on BT form)

1.55 < 5.0' ☒ ≥ 5.0' ☐

Detectable warning extends full width of ramp throat opening

Y ☒ N ☐

TURN SPACE ☒

LANDING ☐

NONE ☐

Pass

Fail

Width X

5.6 ≥ 4.0' ☒ < 4.0' ☐

Length Y

5.8 ≥ 4.0'\*1 ☒ < 4.0'\*1 ☐

Back of Ramp Obstruction (Y/N)

≥ 5.0'\*1 ☒ < 5.0'\*1 ☐

Slope X

3.8 ≤ 2.0% ☐ >2.0% ☒

Slope Y

≤ 2.0% ☒ >2.0% ☐

## MISCELLANEOUS Traversable

Pass

Fail

Flare Slope 1

☒ ≤ 10% ☒ < 10% ☐

Flare Slope 2

☒ ≤ 10% ☒ < 10% ☐

Clear Width (feet)

≥ 4.0' ☐ < 4.0' ☐

Intersection Control Type

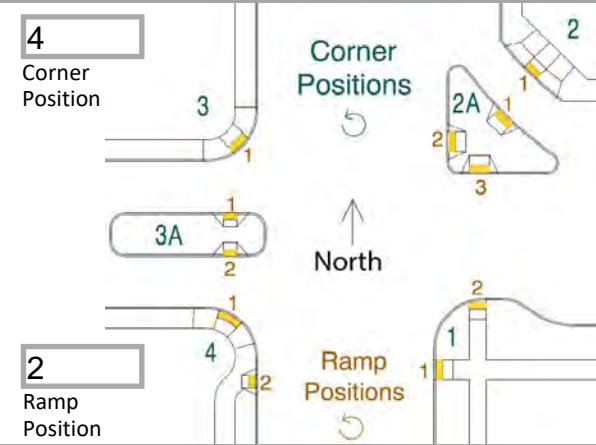
SU

Slope of Road

0.1

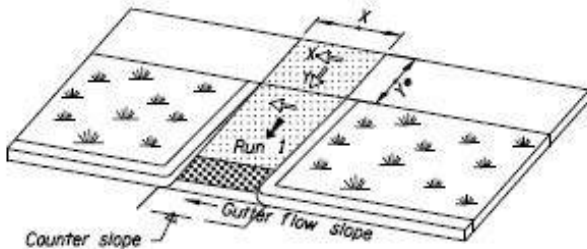
Horizontal Gaps

≤ 1/2" ☒ > 1/2" ☐



PE Stamp (required for private development)

See also Standard Drawings to assess provisions not shown: (inlets, alignment, etc.)



## 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)

Comments:

1RR ICRR IITD not full width

Inspector's Signature

Date (mm/dd/yyyy)

Darrell Wyant

52638

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

