



# ADA Curb Ramp New Construction Inspection Form (Perpendicular)

Nw 292nd

North-South Road Name

23885.56

Project No.

Sheet No.

Intersection No.

Nw Fair

East-West Road Name

Calibration Date

7/19/2024

(mm/dd/yy)

Ramp Style **PR**

## RAMP RUN 1

Pass

Fail

Running Slope 1

7.5

≤ 8.3%

■

>8.3%

□

Length 1

7.5

Cross Slope 1

1.4

≤ 2.0%

■

>2.0%

□

Detectable Warning (Y,N)

Y

■

N

□

Lip Height

1/4"

■

>1/4"

□

Gutter Flow Slope

1

≤ \*

■

>\*

□

Curb Running Slope (avg)

2.86

≤ 8.3%

■

>8.3%

□

Counter Slope (+/-) \*2

2.9

≤ |5.0%|

■

>|5.0%|

□

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

1.4

< 5.0'

■

≥ 5.0'

□

Detectable warning extends full width of ramp throat opening

Y

■

N

□

TURN SPACE

LANDING

NONE

■

Pass

Fail

Width X

8.0

≥ 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

≤ 2.0%

■

> 2.0%

□

Slope Y

3.1

≤ 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

SY

Slope of Road

1.6

Horizontal Gaps

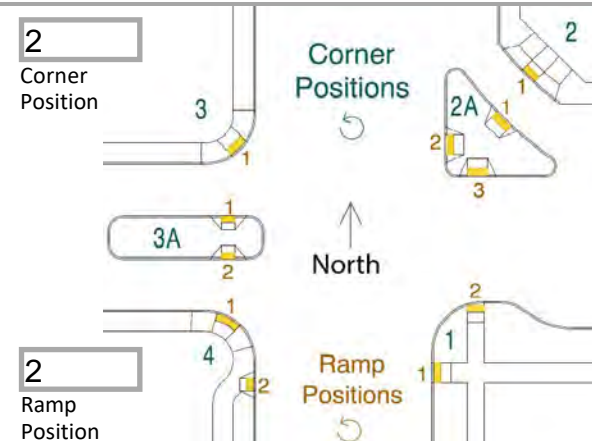
□

≤ 1/2"

■

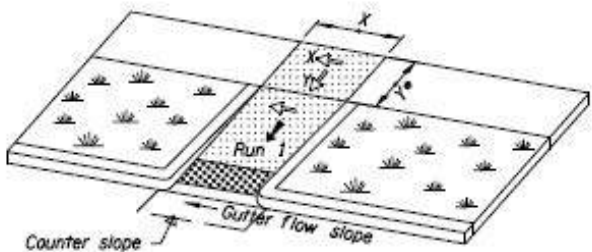
> 1/2"

□



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

