



ADA Curb Ramp New Construction Inspection Form (Perpendicular)

Nw King

North-South Road Name

23885.56

Project No.

Sheet No.

Intersection No.

Nw 292nd

East-West Road Name

Calibration Date

7/19/2024

(mm/dd/yy)

Ramp Style PR

RAMP RUN 1

Pass

Fail

Running Slope 1

3.6

≤ 8.3%

■

>8.3%

□

Length 1

6.65

Cross Slope 1

1.6

≤ 2.0%

■

>2.0%

□

Detectable Warning (Y,N)

Y

■

N

□

Lip Height

1/4"

■

>1/4"

□

Gutter Flow Slope

3.3

≤ \*

■

>\*

□

Curb Running Slope (avg)

2.78

≤ 8.3%

■

>8.3%

□

Counter Slope (+/-) \*2

4.1

≤ |5.0%|

■

>|5.0%|

□

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

0.95

< 5.0'

■

≥ 5.0'

□

Detectable warning extends full width of ramp throat opening

Y

■

N

□

TURN SPACE

■

LANDING

□

NONE

□

Pass

Fail

Width X

3.6

≥ 4.0'

□

< 4.0'

■

Length Y

10.84

≥ 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)

3.6

≥ 4.0'

□

< 4.0'

□

Intersection Control Type

SY

Slope of Road

1.4

Horizontal Gaps

≤ 1/2"

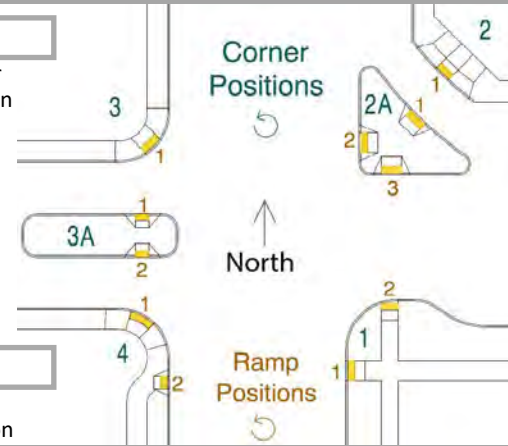
■

> 1/2"

□

2

Corner Position



2

Ramp Position

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

Inspector's Signature

Date (mm/dd/yyyy)

Darrell Wyant

52638

Print name clearly

Certification No.

3J Consulting

Company/Agency

## ADA Curb Ramp Images

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

