



ADA Curb Ramp New Construction Inspection Form (Perpendicular)

Nw glencoe rd

North-South Road Name

24952.54

Project No.

Sheet No.

Intersection No.

Nw commercial rd

East-West Road Name

Calibration Date

8/30/2024

(mm/dd/yy)

Ramp Style PR

RAMP RUN 1

Pass

Fail

Running Slope 1

1.8

≤ 8.3%

■

>8.3%

□

Length 1

10.4

Cross Slope 1

2.6

≤ 2.0%

□

>2.0%

■

Detectable Warning (Y,N)

Y

■

N

□

Lip Height

1/4"

□

>1/4"

□

Gutter Flow Slope

N/A

1.6

≤ *

□

>*

□

Curb Running Slope (avg)

3.14

≤ 8.3%

□

>8.3%

□

Counter Slope (+/-) *2

1.7

≤ |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

7.85

≥ 4.0'

■

< 4.0'

□

Length Y

7.95

≥ 4.0'*1

■

< 4.0'*1

□

Back of Ramp Obstruction (Y/N)

≥ 5.0'*1

□

< 5.0'*1

□

Slope X

1.4

≤ 2.0%

■

>2.0%

□

Slope Y

1.4

≤ 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

1.3

Horizontal Gaps

□

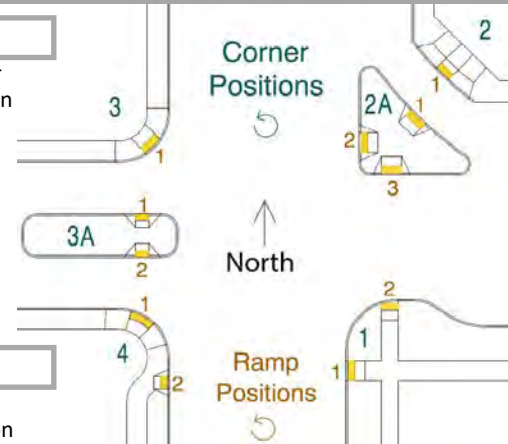
≤ 1/2"

□

> 1/2"

□

1
Corner
Position



1
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

ADA Curb Ramp Images

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

