



ADA Curb Ramp New Construction Inspection Form (Perpendicular)

NW 315th

North-South Road Name

24952.54

Project No.

Sheet No.

Intersection No.

Brooking

East-West Road Name

Calibration Date

10/25/2024

(mm/dd/yy)

Ramp Style **PR**

RAMP RUN 1

Pass

Fail

Running Slope 1

7.1

≤ 8.3%

■

>8.3%

□

Length 1

4.45

Cross Slope 1

1.2

≤ 2.0%

■

>2.0%

□

Detectable Warning (Y,N)

Y

Y

■

N

□

Lip Height

0

1/4"

■

>1/4"

□

Gutter Flow Slope

1

≤ *

■

>*

□

Curb Running Slope (avg)

2.78

≤ 8.3%

■

>8.3%

□

Counter Slope (+/-) *2

3.9

≤ |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

Y

■

N

□

TURN SPACE ■

LANDING □

NONE □

Pass

Fail

Width X

5.2

≥ 4.0'

■

< 4.0'

□

Length Y

4.95

≥ 4.0'*1

■

< 4.0'*1

□

Back of Ramp Obstruction (Y/N)

N

≥ 5.0'*1

■

< 5.0'*1

□

Slope X

1.3

≤ 2.0%

■

> 2.0%

□

Slope Y

1.6

≤ 2.0%

■

> 2.0%

□

MISCELLANEOUS Traversable

Pass

Fail

Flare Slope 1

■

≤ 10%

■

< 10%

□

Flare Slope 2

■

≤ 10%

■

< 10%

□

Clear Width (feet)

4.95

≥ 4.0'

□

< 4.0'

□

Intersection Control Type

SY

Slope of Road

1.6

Horizontal Gaps

≤ 1/2"

■

> 1/2"

□

3

Corner Position

Corner Positions

North

Ramp Positions

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

WashCo ADA 01 (4-2020)

ADA Curb Ramp Images

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

