



## 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

5.1

≤ 8.3%



&gt;8.3%



Length 1

7.0

Cross Slope 1

1.5

≤ 2.0%



&gt;2.0%



Detectable Warning (Y,N)

Y



N



Lip Height

1/4"



&gt;1/4"



Gutter Flow Slope

N/A

1.2

≤ \*



&gt;\*



Curb Running Slope (avg)

0.8

≤ 8.3%



&gt;8.3%



Counter Slope (+/-) \*2

4.5

≤ |5.0%|



&gt;|5.0%|

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

0.55

&lt; 5.0'



≥ 5.0'

Detectable warning  
extends full width of  
ramp throat opening

Y



N

TURN SPACE ☒LANDING ☐NONE ☐

Pass

Fail

Width X

5.45

≥ 4.0'



&lt; 4.0'



Length Y

10.55

≥ 4.0'\*1



&lt; 4.0'\*1



Back of Ramp Obstruction (Y/N)

≥ 5.0'\*1



&lt; 5.0'\*1



Slope X

2.4

≤ 2.0%



&gt;2.0%



Slope Y

1.9

≤ 2.0%



&gt;2.0%



## MISCELLANEOUS Traversable

Pass

Fail

Flare Slope 1



≤ 10%



&lt; 10%



Flare Slope 2



≤ 10%



&lt; 10%



Clear Width (feet)

≥ 4.0'



&lt; 4.0'



Intersection Control Type

SY

Slope of Road

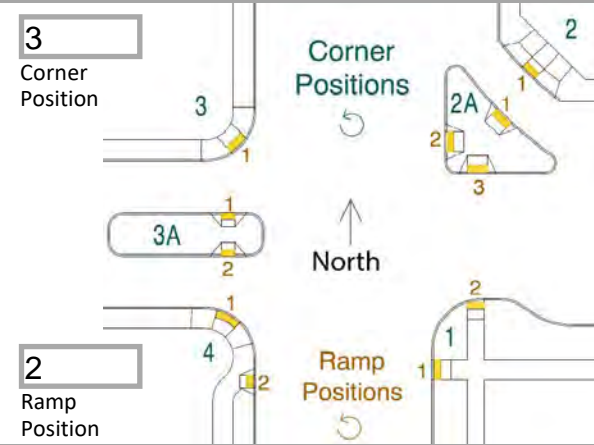
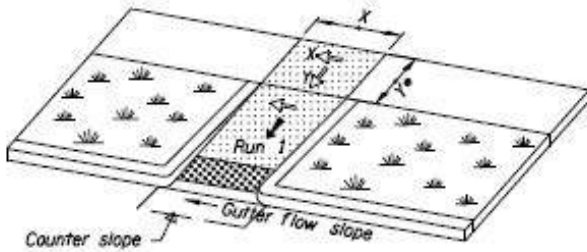
0.9

Horizontal Gaps

≤ 1/2"



&gt; 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:

Tool joins in TS

Inspector's Signature

Date (mm/dd/yy)

Darrell Wyant

52638

Print name clearly

Certification No.

3J Consulting

Company/Agency

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

