



ADA Curb Ramp New Construction Inspection Form (Perpendicular)

Nw 291 ave

North-South Road Name

23885.56

Project No.

Sheet No.

Intersection No.

Nw carver st

East-West Road Name

Calibration Date

7/23/2024

(mm/dd/yy)

Ramp Style

PR

RAMP RUN 1

Pass

Fail

Running Slope 1

 $\leq 8.3\%$ $> 8.3\%$

Length 1

16.45

Cross Slope 1

 $\leq 2.0\%$ $> 2.0\%$

Detectable Warning (Y,N)

Y

Y

N

Lip Height

0

1/4"

 $> 1/4"$

Gutter Flow Slope

0.8

 $\leq *$ $> *$

Curb Running Slope (avg)

1.56

 $\leq 8.3\%$ $> 8.3\%$

Counter Slope (+/-) *2

7.2

 $\leq |5.0\%|$ $> |5.0\%|$ Longest distance from
corner to back of curb
(see dwg on BT form)

1.9

 $< 5.0'$ $\geq 5.0'$ Detectable warning
extends full width of
ramp throat opening

Y

Y

N

TURN SPACE

LANDING

NONE

Pass

Fail

Width X

5.8

 $\geq 4.0'$ $< 4.0'$

Length Y

5

 $\geq 4.0' * 1$ $< 4.0' * 1$

Back of Ramp Obstruction (Y/N)

N

 $\geq 5.0' * 1$ $< 5.0' * 1$

Slope X

1.6

 $\leq 2.0\%$ $> 2.0\%$

Slope Y

1.5

 $\leq 2.0\%$ $> 2.0\%$

MISCELLANEOUS Traversable

Pass

Fail

Flare Slope 1

☒ $\leq 10\%$ $< 10\%$

Flare Slope 2

☒ $\leq 10\%$ $< 10\%$

Clear Width (feet)

 $\geq 4.0'$ $< 4.0'$

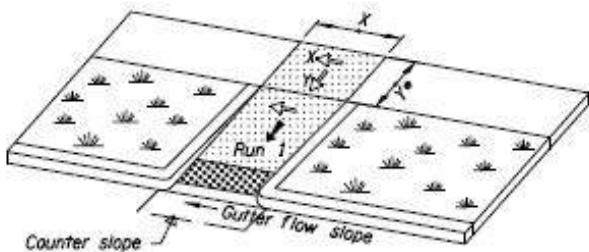
Intersection Control Type

SY

Slope of Road

0.3

Horizontal Gaps

 $\leq 1/2"$ $> 1/2"$ 1
Corner
PositionCorner
Positions2
Ramp
PositionRamp
PositionsPE Stamp (required for
private development)

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:

Rr1 icrr

Inspector's Signature

Date (mm/dd/yyyy)

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

