



ADA Curb Ramp New Construction Inspection Form (Perpendicular)

Nw 292nd

North-South Road Name

23885.56

Project No.

Sheet No.

Intersection No.

Nw fair

East-West Road Name

Calibration Date

7/19/2024

(mm/dd/yy)

Ramp Style **PR**

RAMP RUN 1

Pass

Fail

Running Slope 1

6.3

≤ 8.3%



>8.3%



Length 1

7.0

Cross Slope 1

1.7

≤ 2.0%



>2.0%



Detectable Warning (Y,N)

Y



N



Lip Height

1/4"



>1/4"



Gutter Flow Slope

N/A

1.5

≤ *



>*



Curb Running Slope (avg)

2.2

≤ 8.3%



>8.3%



Counter Slope (+/-) *2

4.2

≤ |5.0%|



>|5.0%|

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

1.15

< 5.0'



≥ 5.0'

Detectable warning
extends full width of
ramp throat opening

Y



N

TURN SPACE ☒LANDING ☐NONE ☐

Pass

Fail

Width X

7.0

≥ 4.0'



< 4.0'



Length Y

4.8

≥ 4.0'*1



< 4.0'*1



Back of Ramp Obstruction (Y/N)

≥ 5.0'*1



< 5.0'*1



Slope X

2.7

≤ 2.0%



> 2.0%



Slope Y

1.9

≤ 2.0%



> 2.0%



MISCELLANEOUS Traversable

Pass

Fail

Flare Slope 1



≤ 10%



< 10%



Flare Slope 2



≤ 10%



< 10%



Clear Width (feet)

4.8

≥ 4.0'



< 4.0'



Intersection Control Type

SY

Slope of Road

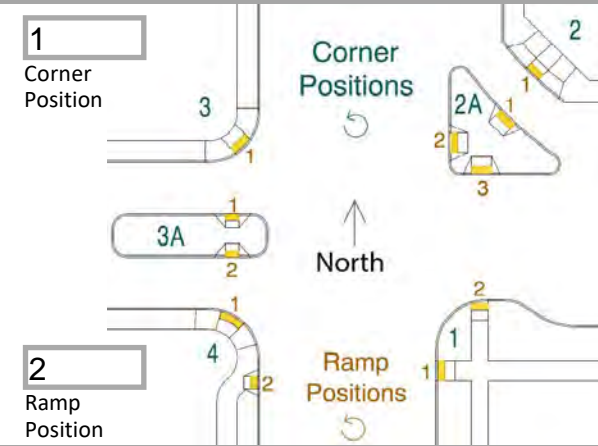
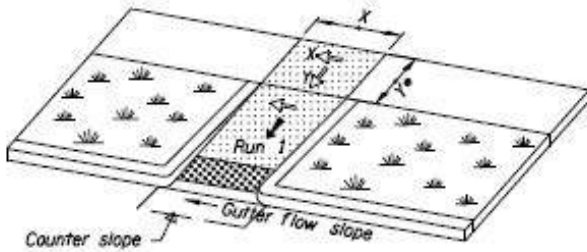
0.7

Horizontal Gaps

≤ 1/2"



> 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 joints 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

