



ADA Curb Ramp New Construction Inspection Form (Perpendicular)

Nw 315 th ave

North-South Road Name

24952.54

Project No.

Sheet No.

Intersection No.

Nw Yorkshire st

East-West Road Name

Calibration Date 10/29/2024 (mm/dd/yy)

Ramp Style PR

RAMP RUN 1

Pass Fail

Running Slope 1

7.9

≤ 8.3%

Pass

>8.3%

Fail

Length 1

5.9

Cross Slope 1

1.5

≤ 2.0%

Pass

>2.0%

Fail

Detectable Warning (Y,N)

Y

Y

Pass

N

Fail

Lip Height

0

1/4"

Pass

>1/4"

Fail

Gutter Flow Slope

1.6

≤ *

Pass

>*

Fail

Curb Running Slope (avg)

1.25

≤ 8.3%

Pass

>8.3%

Fail

Counter Slope (+/-) *2

4.3

≤ |5.0%|

Pass

>|5.0%|

Fail

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

< 5.0'

Pass

≥ 5.0'

Fail

Detectable warning extends full width of ramp throat opening

Y

Y

Pass

N

Fail

TURN SPACE

Pass

LANDING

Pass

NONE

Pass

Pass Fail

Width X

5.05

≥ 4.0'

Pass

< 4.0'

Fail

Length Y

5.05

≥ 4.0'*1

Pass

< 4.0'*1

Fail

Back of Ramp Obstruction (Y/N)

N

≥ 5.0'*1

Pass

< 5.0'*1

Fail

Slope X

1.4

≤ 2.0%

Pass

>2.0%

Fail

Slope Y

1.5

≤ 2.0%

Pass

>2.0%

Fail

MISCELLANEOUS Traversable

Pass Fail

Flare Slope 1

Pass

≤ 10%

Pass

< 10%

Fail

Flare Slope 2

Pass

≤ 10%

Pass

<10%

Fail

Clear Width (feet)

5.05

≥ 4.0'

Pass

< 4.0'

Fail

Intersection Control Type

SU

Slope of Road

1.5

Pass

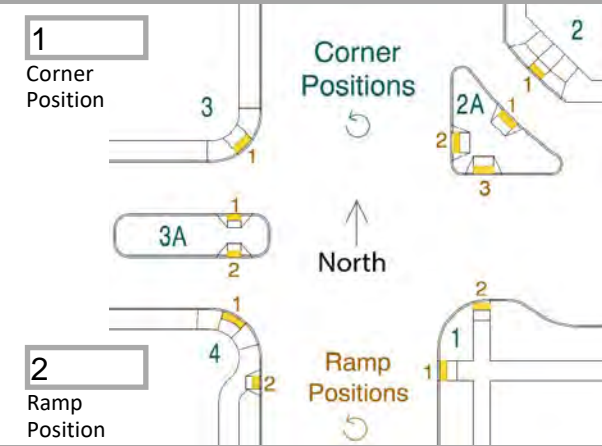
Horizontal Gaps

≤ 1/2"

Pass

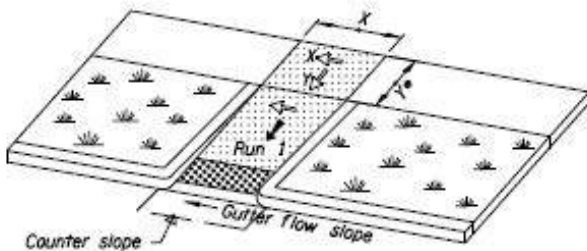
> 1/2"

Fail



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:

CRK 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

ADA Curb Ramp Images

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

