



ADA Curb Ramp New Construction Inspection Form (Perpendicular)

Nw 314th 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

6.6

≤ 8.3%

Pass

>8.3% Fail

Length 1

3.4

Cross Slope 1

1.0

≤ 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

1.8

≤ *

Pass

>* Fail

Curb Running Slope (avg)

1.92

≤ 8.3%

Pass

>8.3% Fail

Counter Slope (+/-) *2

5.2

≤ |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

LANDING

NONE

Pass Fail

Width X

5.5

≥ 4.0'

Pass

< 4.0' Fail

Length Y

4.95

≥ 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

1.2

≤ 2.0%

Pass

>2.0% Fail

Slope Y

1.4

≤ 2.0%

Pass

>2.0% Fail

MISCELLANEOUS Traversable

Pass Fail

Flare Slope 1

Pass

Pass

≤ 10%

Pass

< 10% Fail

Flare Slope 2

Pass

Pass

≤ 10%

Pass

< 10% Fail

Clear Width (feet)

4.95

≥ 4.0'

Pass

< 4.0' Fail

Intersection Control Type

SY

Slope of Road

1.1

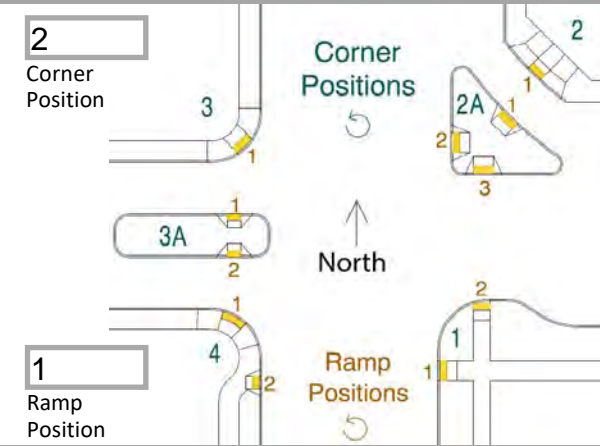
Horizontal Gaps

Pass

≤ 1/2"

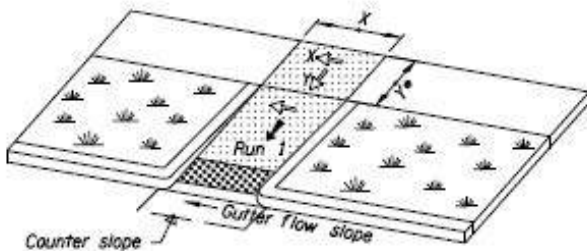
Pass

> 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:

nan

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

