



ADA Curb Ramp New Construction Inspection Form (Combination)

NW 307th

North-South Road Name

23886.56

Project No.

Sheet No.

Intersection No.

NW Pacific

East-West Road Name

Calibration Date

7/10/2024

(mm/dd/yy)

Ramp Style

C

* The passing value for Gutter Flow Slope (GFS) depends on the Intersection Condition Type. At a Midblock (MB), GFS must be \leq Slope of the Road, at Signalized or Uncontrolled (SU), GFS must be $\leq 5.0\%$, and at Stop or Yield (SY), GFS must be 2.0% .

* ¹If Back of Ramp Obstruction is Yes, turn space length Y must be minimum 5.0 feet.

* ²Clear Space area is the width of Ramp Run 1 and extends 4.0' into the roadway.

See also Standard Drawings to assess provisions not shown: (inlets, alignment, etc.)

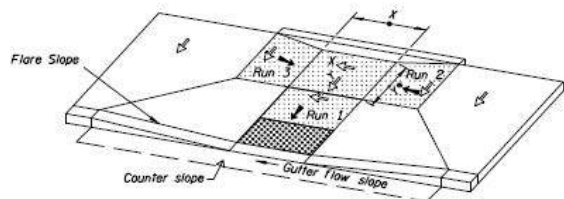
Pass

Fail

Longest distance from detectable warning corner to back of curb (to nearest inch)

 < 5.0' $\geq 5.0'$

Detectable warning extends full width of ramp throat opening

 Y N

COMBINATION RAMP (C)

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- 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)

RAMP RUN 1

Pass

Fail

Running Slope 1

8.8

 $\leq 8.3\%$ ☐

> 8.3%

☒

Length 1

3.4

Cross Slope 1

1.4

 $\leq 2.0\%$ ☒

> 2.0%

☐

Detectable Warning (Y/N)

Y

☒

N

☐

Lip Height

0

 $\leq 1/4"$ ☒

> 1/4"

☐

Gutter Flow Slope

1.1

 $\leq *$ ☒

> *

☐

Curb Running Slope (avg)

1.98

 $\leq 8.3\%$ ☒

> 8.3%

☐Counter Slope (+/-)*²

6.3

 $\leq |5.0\%|$ ☐

> |5.0%|

☒

N/A

RAMP RUN 2

Pass

Fail

Running Slope 2

11.7

 $\leq 8.3\%$ ☐

> 8.3%

☒

Length 2

5.5

Cross Slope 2

3.4

 $\leq 2.0\%$ ☐

> 2.0%

☒

RAMP RUN 3

Pass

Fail

Running Slope 3

8.6

 $\leq 8.3\%$ ☐

> 8.3%

☒

Length 3

12.5

Cross Slope 3

1.5

 $\leq 2.0\%$ ☐

> 2.0%

☒

TURN SPACE

Pass

Fail

Width X

3.0

 $\geq 4.0'$ ☐

< 4.0'

☒

Length Y

5.0

 $\geq 4.0' * 1$ ☒

< 4.0' * 1

☐

Back of Ramp Obstruction (Y/N)

N

 $\geq 5.0' * 1$ ☐

< 5.0' * 1

☐

Slope X

3.0

 $\leq 2.0\%$ ☐

> 2.0%

☒

Slope Y

2.1

 $\leq 2.0\%$ ☐

> 2.0%

☒

MISCELLANEOUS

Traversable

Pass

Fail

Flare Slope 1

☐ $\leq 10\%$ ☐

> 10%

☐

Flare Slope 2

☐ $\leq 10\%$ ☐

> 10%

☐

Clear Width (feet)

3.0

 $\geq 4.0'$ ☐

< 4.0'

☐

Horizontal Gaps (Y/N)

☐ $\leq 1/2"$ ☒

1/2"

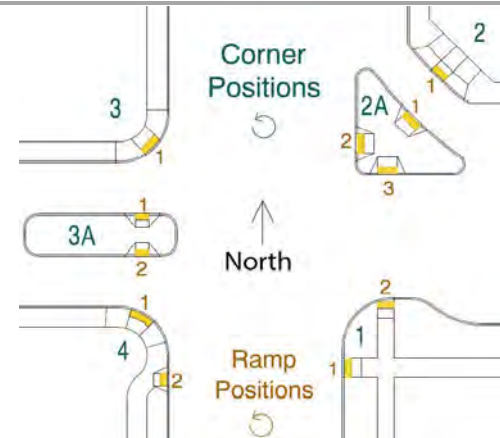
☐

Intersection Control Type

SY

Slope of Road

0.4

3
3_{ner}
Position1
1_{up}
Position

PE Stamp (required for private development)

Comments:

TD not full width, more than 2", RR3-CRK

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

