



ADA Curb Ramp New Construction Inspection Form (Perpendicular)

311th

North-South Road Name

24952.54

Project No.

Sheet No.

Intersection No.

Kaybern

East-West Road Name

Calibration Date

9/20/2024

(mm/dd/yy)

Ramp Style **PR**

RAMP RUN 1

Pass

Fail

Running Slope 1

≤ 8.3%

> 8.3%

Length 1

Cross Slope 1

≤ 2.0%

> 2.0%

Detectable Warning (Y,N)

Y

Y

N

Lip Height

1/4"

> 1/4"

Gutter Flow Slope

N/A

1.8

≤ *

> *

Curb Running Slope (avg)

9.56

≤ 8.3%

> 8.3%

Counter Slope (+/-) *2

3.2

≤ |5.0%|

> |5.0%|

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

< 5.0'

≥ 5.0'

Detectable warning
extends full width of
ramp throat opening

Y

Y

N

TURN SPACE

LANDING

NONE

Pass

Fail

Width X

2.7

≥ 4.0'

< 4.0'

Length Y

5.0

≥ 4.0'*1

< 4.0'*1

Back of Ramp Obstruction (Y/N)

N

≥ 5.0'*1

< 5.0'*1

Slope X

≤ 2.0%

> 2.0%

Slope Y

≤ 2.0%

> 2.0%

MISCELLANEOUS Traversable

Pass

Fail

Flare Slope 1

6.6

≤ 10%

< 10%

Flare Slope 2

5.8

≤ 10%

< 10%

Clear Width (feet)

≥ 4.0'

< 4.0'

Intersection Control Type

SY

Slope of Road

1.4

Horizontal Gaps

≤ 1/2"

> 1/2"

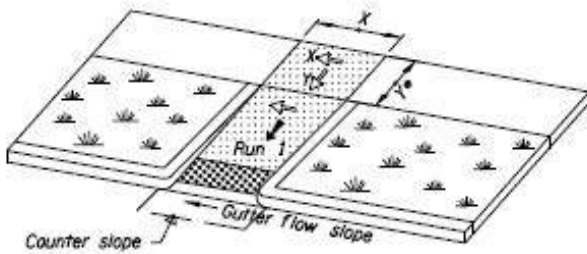
2

Corner
PositionCorner
Positions

North

Ramp
Positions

1

Ramp
PositionPE 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:

IITD, gt2

Inspector's Signature

Date (mm/dd/yyyy)

Darrell Wyant

Print name clearly

52638

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

