



ADA Curb Ramp New Construction Inspection Form (Perpendicular)

Main

North-South Road Name

24952.54

Project No.

Sheet No.

Intersection No.

Wascoe

East-West Road Name

Calibration Date

10/8/2024

(mm/dd/yy)

Ramp Style **PR**

RAMP RUN 1

Pass

Fail

Running Slope 1

≤ 8.3%

> 8.3%

Length 1

4.85

Cross Slope 1

2.8

≤ 2.0%

> 2.0%

Detectable Warning (Y,N)

Y

Y

N

Lip Height

0

1/4"

> 1/4"

Gutter Flow Slope

2.6

≤ *

> *

Curb Running Slope (avg)

9.1

≤ 8.3%

> 8.3%

Counter Slope (+/-) *2

5.9

≤ |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

4.9

≥ 4.0'

< 4.0'

Length Y

6.0

≥ 4.0'*1

< 4.0'*1

Back of Ramp Obstruction (Y/N)

Y

≥ 5.0'*1

< 5.0'*1

Slope X

6.5

≤ 2.0%

> 2.0%

Slope Y

≤ 2.0%

> 2.0%

MISCELLANEOUS Traversable

Pass

Fail

Flare Slope 1

■

7.5

≤ 10%

< 10%

Flare Slope 2

■

2.0

≤ 10%

< 10%

Clear Width (feet)

4.9

≥ 4.0'

< 4.0'

Intersection Control Type

SU

Slope of Road

2.9

Horizontal Gaps

≤ 1/2"

> 1/2"

3

Corner Position

Corner Positions

North

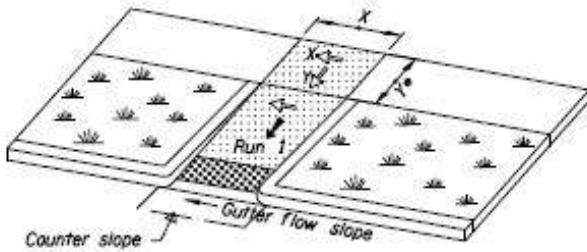
Ramp Positions

1

Ramp Position

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:

IITD gt2. Vert drop.

Inspector's Signature

Date (mm/dd/yyyy)

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

