



## ADA Curb Ramp New Construction Inspection Form (Perpendicular)

Main

North-South Road Name

24952.54

Project No.

Sheet No.

Intersection No.

Hillcrest

East-West Road Name

Calibration Date

10/8/2024

(mm/dd/yy)

Ramp Style PR

## RAMP RUN 1

Pass

Fail

Running Slope 1

 $\leq 8.3\%$  $> 8.3\%$ 

Length 1

5.0

Cross Slope 1

2.4

 $\leq 2.0\%$  $> 2.0\%$ 

Detectable Warning (Y,N)

Y

Y

N

Lip Height

0

1/4"

 $> 1/4"$ 

Gutter Flow Slope

2.5

 $\leq *$  $> *$ 

Curb Running Slope (avg)

7.04

 $\leq 8.3\%$  $> 8.3\%$ 

Counter Slope (+/-) \*2

8.3

 $\leq |5.0\%|$  $> |5.0\%|$ Longest distance from  
corner to back of curb  
(see dwg on BT form) $< 5.0'$  $\geq 5.0'$ Detectable warning  
extends full width of  
ramp throat opening

Y

Y

N

TURN SPACE

LANDING

NONE

Pass

Fail

Width X

4.6

 $\geq 4.0'$  $< 4.0'$ 

Length Y

6.0

 $\geq 4.0' * 1$  $< 4.0' * 1$ 

Back of Ramp Obstruction (Y/N)

Y

 $\geq 5.0' * 1$  $< 5.0' * 1$ 

Slope X

2.2

 $\leq 2.0\%$  $> 2.0\%$ 

Slope Y

 $\leq 2.0\%$  $> 2.0\%$ 

## MISCELLANEOUS Traversable

Pass

Fail

Flare Slope 1

7.2

 $\leq 10\%$  $< 10\%$ 

Flare Slope 2

4.3

 $\leq 10\%$  $< 10\%$ 

Clear Width (feet)

4.6

 $\geq 4.0'$  $< 4.0'$ 

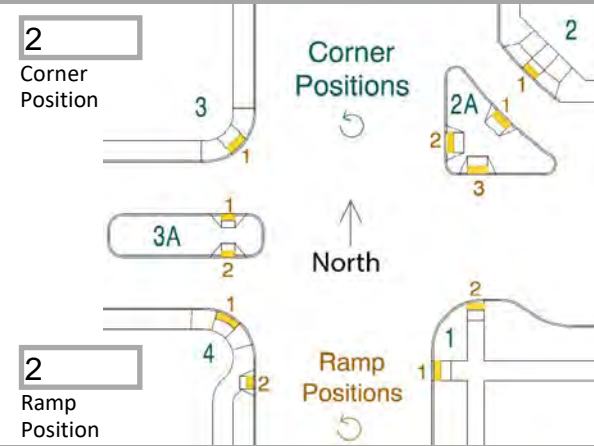
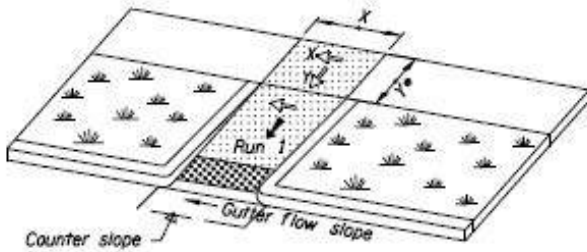
Intersection Control Type

SU

Slope of Road

1.5

Horizontal Gaps

 $\leq 1/2"$  $> 1/2"$ 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)

Reset Entire Form

Keep Intersection, Reset Fields

WashCo ADA 01 (4-2020)

Comments:

IITD gt2.

Inspector's Signature

Date (mm/dd/yyyy)

Darrell Wyant

Print name clearly

52638

Certification No.

3J Consulting

Company/Agency

## ADA Curb Ramp Images

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

