



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

7.0

≤ 8.3%

■

>8.3%

□

Length 1

4.8

Cross Slope 1

1.3

≤ 2.0%

■

>2.0%

□

Detectable Warning (Y,N)

Y

Y

■

N

□

Lip Height

1/4"

□

>1/4"

□

Gutter Flow Slope

N/A

0.3

≤ *

□

>*

□

Curb Running Slope (avg)

5.94

≤ 8.3%

■

>8.3%

□

Counter Slope (+/-) *2

7.8

≤ |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

4.35

≥ 4.0'

■

< 4.0'

□

Length Y

5.6

≥ 4.0'*1

■

< 4.0'*1

□

Back of Ramp Obstruction (Y/N)

N

≥ 5.0'*1

□

< 5.0'*1

□

Slope X

1.3

≤ 2.0%

■

> 2.0%

□

Slope Y

1.0

≤ 2.0%

■

> 2.0%

□

MISCELLANEOUS Traversable

Pass

Fail

Flare Slope 1

■

6.8

≤ 10%

■

< 10%

□

Flare Slope 2

■

5.9

≤ 10%

■

< 10%

□

Clear Width (feet)

3.35

≥ 4.0'

□

< 4.0'

□

Intersection Control Type

SU

Slope of Road

0.5

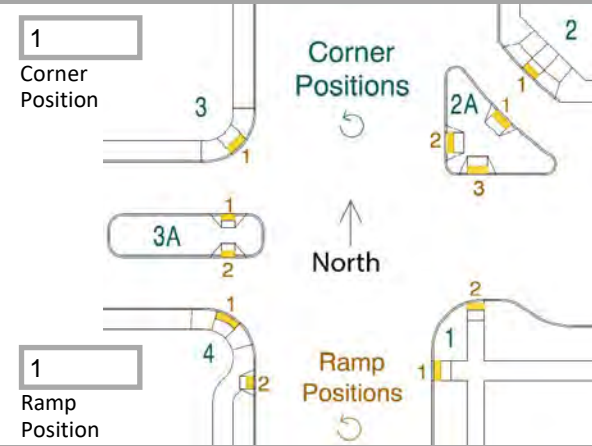
Horizontal Gaps

≤ 1/2"

■

> 1/2"

□



PE Stamp (required for
private development)

Comments:

IITD gt2

Inspector's Signature

Date (mm/dd/yyyy)

Darrell Wyant

52638

Print name clearly

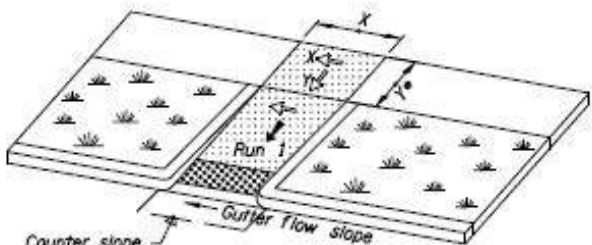
Certification No.

3J Consulting

Company/Agency

Reset Entire Form

Keep Intersection, Reset Fields



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)

ADA Curb Ramp Images

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

