



ADA Curb Ramp New Construction Inspection Form (Perpendicular)

Nw 287 ave

North-South Road Name

24952.54

Project No.

Sheet No.

Intersection No.

Nw Shaddon st

East-West Road Name

Calibration Date

8/13/2024

(mm/dd/yy)

Ramp Style **PR**

RAMP RUN 1

Pass

Fail

Running Slope 1

≤ 8.3% ☐ >8.3% ☐

Length 1

10.9

Cross Slope 1

≤ 2.0% ☐ >2.0% ☐

Detectable Warning (Y,N)

Y ☒ N ☐

Lip Height

1/4" ☐ >1/4" ☐

Gutter Flow Slope

N/A 1.5 ≤ * ☐ >* ☐

Curb Running Slope (avg)

3.08 ≤ 8.3% ☐ >8.3% ☐

Counter Slope (+/-) *2

6 ≤ |5.0%| ☐ >|5.0%| ☐

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

1.3 < 5.0' ☒ ≥ 5.0' ☐

Detectable warning extends full width of ramp throat opening

Y ☒ N ☐

TURN SPACE

LANDING

NONE

Pass

Fail

Width X

4.0 ≥ 4.0' ☒ < 4.0' ☐

Length Y

5.1 ≥ 4.0'*1 ☒ < 4.0'*1 ☐

Back of Ramp Obstruction (Y/N)

≥ 5.0'*1 ☐ < 5.0'*1 ☐

Slope X

3.5 ≤ 2.0% ☐ >2.0% ☒

Slope Y

≤ 2.0% ☐ >2.0% ☐

MISCELLANEOUS Traversable

Pass

Fail

Flare Slope 1

☒ ≤ 10% ☒ < 10% ☐

Flare Slope 2

☒ ≤ 10% ☒ < 10% ☐

Clear Width (feet)

≥ 4.0' ☐ < 4.0' ☐

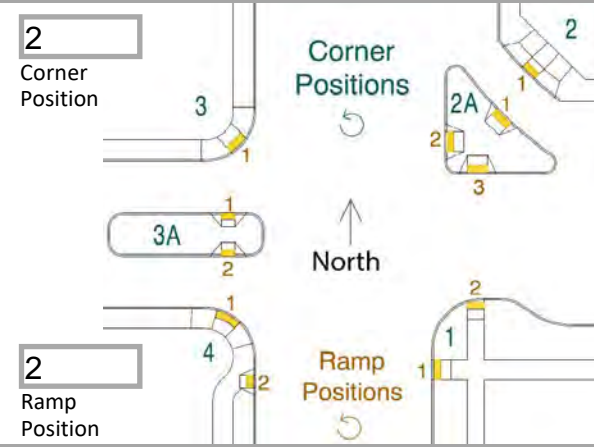
Intersection Control Type

SY Slope of Road

0.4

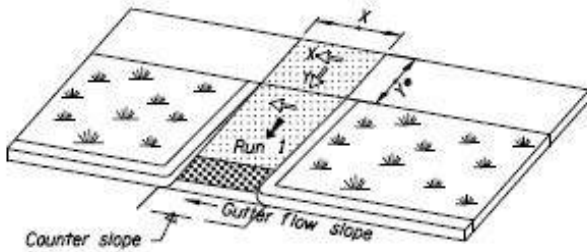
Horizontal Gaps

≤ 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)

Comments:

RR1 ICRR turn space position area of differential settlement

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

