



ADA Curb Ramp New Construction Inspection Form (Perpendicular)

317

24952.54

Timeric

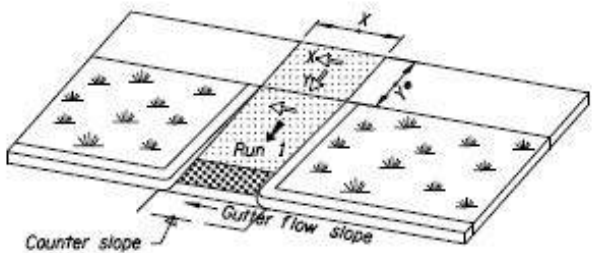
North-South Road NameProject No. Sheet No. Intersection No. East-West Road Name

Calibration Date11/26/2024(mm/dd/yy)

* The passing value for Gutter Flow Slope (GFS) depends on the Intersection Control Type. At a Midblock (MB), GFS must be ≤ Slope of the Road, at Signalized or Uncontrolled (SU), GFS must be ≤ 5.0%, and at Stop or Yield (SY), GFS must be ≤ 2.0%.

* ¹ If Back of Ramp Obstruction is Yes, turn space length Y must be minimum 5.0 ft.

* ² Clear Space area is the width of Ramp Run 1 and extends 4.0 ft into the roadway.



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)

RAMP RUN 1			Pass	Fail
Running Slope 1	4.8	≤ 8.3%	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Length 1	11.35			
Cross Slope 1	2.0	≤ 2.0%	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Detectable Warning (Y,N)	Y	Y	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Lip Height	0	1/4"	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Gutter Flow Slope	N/A 1.1	≤ *	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Curb Running Slope (avg)	4.6	≤ 8.3%	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Counter Slope (+/-) *2	2.5	≤ 5.0%	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Longest distance from corner to back of curb (see dwg on BT form)			<input checked="" type="checkbox"/>	<input type="checkbox"/>
Detectable warning extends full width of ramp throat opening			<input checked="" type="checkbox"/>	<input type="checkbox"/>
TURN SPACE <input checked="" type="checkbox"/> LANDING <input type="checkbox"/> NONE <input type="checkbox"/>			Pass	Fail
Width X	5	≥ 4.0'	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Length Y	4.7	≥ 4.0'*1	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Back of Ramp Obstruction (Y/N)	N	≥ 5.0'*1	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Slope X	1.5	≤ 2.0%	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Slope Y	1.9	≤ 2.0%	<input checked="" type="checkbox"/>	<input type="checkbox"/>
MISCELLANEOUS Traversable			Pass	Fail
Flare Slope 1	<input checked="" type="checkbox"/>	≤ 10%	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Flare Slope 2	<input checked="" type="checkbox"/>	≤ 10%	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Clear Width (feet)	4.7	≥ 4.0'	<input type="checkbox"/>	<input type="checkbox"/>
Intersection Control Type	SY	Slope of Road	1.0	
Horizontal Gaps		≤ 1/2"	<input checked="" type="checkbox"/>	<input type="checkbox"/>

1

Corner Position

2

3

2A

3

3A

1

2

1

2

Corner Positions

North

Ramp Positions

1

Ramp Position

PE Stamp (required for private development)

Comments:
nan

Inspector's Signature

Date (mm/dd/yyyy)

Darrell Wyant

52638

Print name clearly

Certification No.

3J Consulting

Company/Agency

ADA Curb Ramp Images

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

