



ADA Curb Ramp New Construction Inspection Form (Perpendicular)

NW Curtis St

North-South Road Name

23885.56

Project No.

Sheet No.

Intersection No.

La Mortin Park

East-West Road Name

Calibration Date

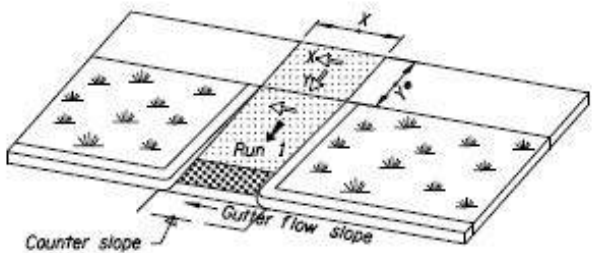
7/2/2024

(mm/dd/yy)

* The passing value for Gutter Flow Slope (GFS) depends on the Intersection Control Type. At a Midblock (MB), GFS must be \leq Slope of the Road, at Signalized or Uncontrolled (SU), GFS must be \leq 5.0%, and at Stop or Yield (SY), GFS must be \leq 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	8.2 \leq 8.3%	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Length 1	3.9		
Cross Slope 1	1.9 \leq 2.0%	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Detectable Warning (Y,N)	N Y	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Lip Height	0 1/4"	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Gutter Flow Slope	N/A 0.9 \leq *	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Curb Running Slope (avg)	3.96 \leq 8.3%	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Counter Slope (+/-) *2	5.4 \leq 5.0%	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Longest distance from corner to back of curb (see dwg on BT form)		<input 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 <input type="checkbox"/>
Width X	5 \geq 4.0'	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Length Y	5 \geq 4.0'*1	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Back of Ramp Obstruction (Y/N)	N \geq 5.0'*1	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Slope X	1.6 \leq 2.0%	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Slope Y	1.7 \leq 2.0%	<input checked="" type="checkbox"/>	<input type="checkbox"/>
MISCELLANEOUS Traversable		Pass	Fail
Flare Slope 1	<input checked="" type="checkbox"/> 5.3 \leq 10%	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Flare Slope 2	<input checked="" type="checkbox"/> 6.7 \leq 10%	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Clear Width (feet)	5.0 \geq 4.0'	<input type="checkbox"/>	<input type="checkbox"/>
Intersection Control Type	SU Slope of Road 0.3		
Horizontal Gaps	\leq 1/2"	<input checked="" type="checkbox"/>	<input type="checkbox"/>

1

Corner Position

2

3

2A

3

1

2

3

3A

1

2

4

1

2

1

Ramp Position

1

2

North

Ramp Positions

PE Stamp (required for private development)

Comments:

IITD

Inspector's Signature

Darrell Wyant

Print name clearly

Date (mm/dd/yyyy)

52638

Certification No.

3J Consulting

Company/Agency

ADA Curb Ramp Images

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

