



ADA Curb Ramp New Construction Inspection Form (Perpendicular)

Nw Jackson

24952.54

Nw mays

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

Calibration Date

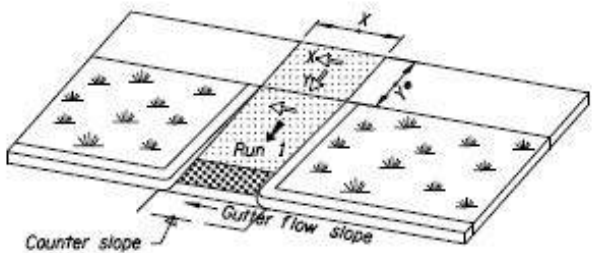
8/13/2024

(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	<div>6.6</div>	$\leq 8.3\%$	<input checked="" type="checkbox"/>	$>8.3\%$	<input type="checkbox"/>	
Length 1	<div>14.65</div>					
Cross Slope 1	<div>1.3</div>	$\leq 2.0\%$	<input checked="" type="checkbox"/>	$>2.0\%$	<input type="checkbox"/>	
Detectable Warning (Y,N)		Y	<input checked="" type="checkbox"/>	N	<input type="checkbox"/>	
Lip Height		1/4"	<input checked="" type="checkbox"/>	$>1/4"$	<input type="checkbox"/>	
Gutter Flow Slope	<div>N/A</div> <div>1.1</div>	$\leq *$	<input type="checkbox"/>	$>*$	<input type="checkbox"/>	
Curb Running Slope (avg)	<input type="checkbox"/>	<div>5.8</div>	$\leq 8.3\%$	<input checked="" type="checkbox"/>	$>8.3\%$	<input type="checkbox"/>
Counter Slope (+/-) *2	<div>6.1</div>	$\leq 5.0\% $	<input type="checkbox"/>	$> 5.0\% $	<input checked="" type="checkbox"/>	
Longest distance from corner to back of curb (see dwg on BT form)						
		$< 5.0'$	<input checked="" type="checkbox"/>	$\geq 5.0'$	<input type="checkbox"/>	
Detectable warning extends full width of ramp throat opening						
		Y	<input checked="" type="checkbox"/>	N	<input type="checkbox"/>	
TURN SPACE <input checked="" type="checkbox"/> LANDING <input type="checkbox"/> NONE <input type="checkbox"/>						
Pass Fail						
Width X	<div>3.7</div>	$\geq 4.0'$	<input type="checkbox"/>	$< 4.0'$	<input checked="" type="checkbox"/>	
Length Y	<div>5.3</div>	$\geq 4.0' * 1$	<input checked="" type="checkbox"/>	$< 4.0' * 1$	<input type="checkbox"/>	
Back of Ramp Obstruction (Y/N)		$\geq 5.0' * 1$	<input type="checkbox"/>	$< 5.0' * 1$	<input type="checkbox"/>	
Slope X		$\leq 2.0\%$	<input type="checkbox"/>	$> 2.0\%$	<input type="checkbox"/>	
Slope Y		$\leq 2.0\%$	<input type="checkbox"/>	$> 2.0\%$	<input type="checkbox"/>	
MISCELLANEOUS Traversable Pass Fail						
Flare Slope 1	<input checked="" type="checkbox"/>	<div></div>	$\leq 10\%$	<input checked="" type="checkbox"/>	$< 10\%$	<input type="checkbox"/>
Flare Slope 2	<input checked="" type="checkbox"/>	<div></div>	$\leq 10\%$	<input checked="" type="checkbox"/>	$< 10\%$	<input type="checkbox"/>
Clear Width (feet)	<div>3.7</div>	$\geq 4.0'$	<input type="checkbox"/>	$< 4.0'$	<input type="checkbox"/>	
Intersection Control Type	<div>SU</div>	Slope of Road	<div>1.4</div>			
Horizontal Gaps	<div></div>	$\leq 1/2"$	<input checked="" type="checkbox"/>	$> 1/2"$	<input type="checkbox"/>	

3

Corner Position

2

Corner Position

3A

Corner Position

1

Ramp Position

1

Ramp Position

PE Stamp (required for private development)

Comments:

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

