



ADA Curb Ramp New Construction Inspection Form (Perpendicular)

Nw287

24952.54

Nw mays

North-South Road Name

Project No.

Sheet No.

Intersection No.

East-West Road Name

Calibration Date 8/20/2024 (mm/dd/yy)

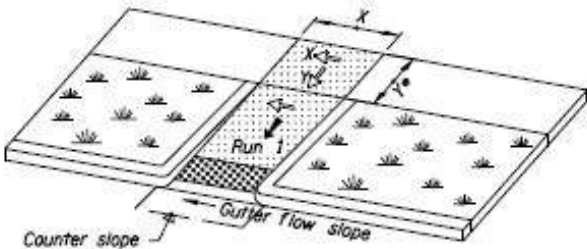
Ramp Style PR

* 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.

See also Standard Drawings to assess provisions not shown: (inlets, alignment, etc.)



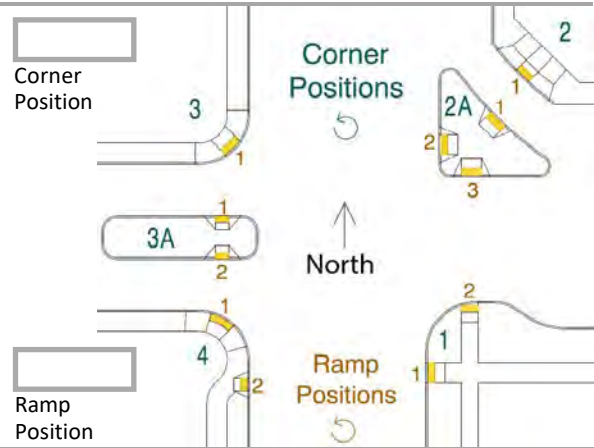
PERPENDICULAR RAMP (PR)

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- Pedestrian Access Route (to measure Clear Width)

RAMP RUN 1		Pass	Fail	
Running Slope 1	<input type="text"/>	$\leq 8.3\%$ <input type="checkbox"/>	$> 8.3\%$ <input type="checkbox"/>	
Length 1	<input type="text" value="11.15"/>			
Cross Slope 1	<input type="text"/>	$\leq 2.0\%$ <input type="checkbox"/>	$> 2.0\%$ <input type="checkbox"/>	
Detectable Warning (Y,N)	<input type="text"/>	Y <input checked="" type="checkbox"/>	N <input type="checkbox"/>	
Lip Height	<input type="text"/>	1/4" <input checked="" type="checkbox"/>	$> 1/4"$ <input type="checkbox"/>	
Gutter Flow Slope	<input type="text" value="2"/>	$\leq *$ <input type="checkbox"/>	$> *$ <input type="checkbox"/>	
	N/A			
Curb Running Slope (avg)	<input type="text" value="4.44"/>	$\leq 8.3\%$ <input checked="" type="checkbox"/>	$> 8.3\%$ <input type="checkbox"/>	
Counter Slope (+/-) *2	<input type="text" value="3.6"/>	$\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)		<input type="text" value="2.1"/>	$< 5.0'$ <input checked="" type="checkbox"/>	$\geq 5.0'$ <input type="checkbox"/>
Detectable warning extends full width of ramp throat opening		<input type="text"/>	Y <input checked="" type="checkbox"/>	N <input type="checkbox"/>

TURN SPACE	LANDING	NONE	Pass	Fail
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input checked="" type="checkbox"/>
Width X	<input type="text" value="3.1"/>	$\geq 4.0'$ <input type="checkbox"/>	$< 4.0'$ <input checked="" type="checkbox"/>	
Length Y	<input type="text" value="5.8"/>	$\geq 4.0' * 1$ <input checked="" type="checkbox"/>	$< 4.0' * 1$ <input type="checkbox"/>	
Back of Ramp Obstruction (Y/N)	<input type="text"/>	$\geq 5.0' * 1$ <input checked="" type="checkbox"/>	$< 5.0' * 1$ <input type="checkbox"/>	
Slope X	<input type="text"/>	$\leq 2.0\%$ <input type="checkbox"/>	$> 2.0\%$ <input type="checkbox"/>	
Slope Y	<input type="text"/>	$\leq 2.0\%$ <input type="checkbox"/>	$> 2.0\%$ <input type="checkbox"/>	

MISCELLANEOUS		Traversable	Pass	Fail
Flare Slope 1	<input checked="" type="checkbox"/>	<input type="text"/>	$\leq 10\%$ <input checked="" type="checkbox"/>	$< 10\%$ <input type="checkbox"/>
Flare Slope 2	<input checked="" type="checkbox"/>	<input type="text"/>	$\leq 10\%$ <input checked="" type="checkbox"/>	$< 10\%$ <input type="checkbox"/>
Clear Width (feet)	<input type="text" value="3.1"/>	$\geq 4.0'$ <input type="checkbox"/>	$< 4.0'$ <input type="checkbox"/>	
Intersection Control Type	<input type="text"/>	Slope of Road	<input type="text" value="1.4"/>	
Horizontal Gaps	<input type="text"/>	$\leq 1/2"$ <input checked="" type="checkbox"/>	$> 1/2"$ <input type="checkbox"/>	



PE Stamp (required for private development)

Comments:
ICRR, DIFFERENTIAL SETTLEMENT
RR1/TS Crack

Inspector's Signature

Date (mm/dd/yyyy)

Darrell Wyant

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

