



ADA Curb Ramp New Construction Inspection Form (Perpendicular)

Nw 289 ave

24952.54

Nw carver st

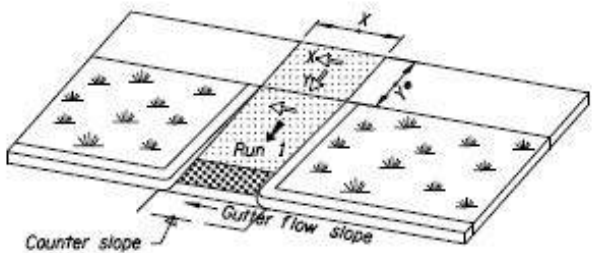
North-South Road NameProject No. Sheet No. Intersection No. East-West Road Name

Calibration Date8/6/2024(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	3.3 ≤ 8.3%	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Length 1	12.7		
Cross Slope 1	2.0 ≤ 2.0%	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Detectable Warning (Y,N)	Y	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Lip Height	1/4"	<input type="checkbox"/>	<input type="checkbox"/>
Gutter Flow Slope	N/A 0.7 ≤ *	<input type="checkbox"/>	<input type="checkbox"/>
Curb Running Slope (avg)	6.92 ≤ 8.3%	<input type="checkbox"/>	<input type="checkbox"/>
Counter Slope (+/-) *2	4.7 ≤ 5.0%	<input type="checkbox"/>	<input type="checkbox"/>
Longest distance from corner to back of curb (see dwg on BT form)		1.55 < 5.0'	<input checked="" type="checkbox"/> ≥ 5.0'
Detectable warning extends full width of ramp throat opening		Y	<input checked="" type="checkbox"/> N
TURN SPACE <input checked="" type="checkbox"/>	LANDING <input type="checkbox"/>	NONE <input type="checkbox"/>	Pass Fail
Width X	2.5 ≥ 4.0'	<input type="checkbox"/>	<input checked="" type="checkbox"/> < 4.0'
Length Y	5.5 ≥ 4.0'*1	<input checked="" type="checkbox"/>	<input type="checkbox"/> < 4.0'*1
Back of Ramp Obstruction (Y/N)	≥ 5.0'*1	<input type="checkbox"/>	<input type="checkbox"/> < 5.0'*1
Slope X	3.3 ≤ 2.0%	<input type="checkbox"/>	<input type="checkbox"/> > 2.0%
Slope Y	2.0 ≤ 2.0%	<input type="checkbox"/>	<input type="checkbox"/> > 2.0%
MISCELLANEOUS Traversable		Pass	Fail
Flare Slope 1	<input checked="" type="checkbox"/> ≤ 10%	<input checked="" type="checkbox"/>	<input type="checkbox"/> < 10%
Flare Slope 2	<input checked="" type="checkbox"/> ≤ 10%	<input checked="" type="checkbox"/>	<input type="checkbox"/> < 10%
Clear Width (feet)	≥ 4.0'	<input type="checkbox"/>	<input type="checkbox"/> < 4.0'
Intersection Control Type		Slope of Road	1.1
Horizontal Gaps	≤ 1/2"	<input type="checkbox"/>	<input type="checkbox"/> > 1/2"

Corner Position

Ramp Position

Corner Positions

Ramp Positions

North

PE Stamp (required for private development)

Comments:
RR1 ICRR

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

