



ADA Curb Ramp New Construction Inspection Form (Perpendicular)

311th North-South Road Name 24952.54 Project No. Sheet No. Intersection No. Kaybern East-West Road Name

Calibration Date 9/20/2024 (mm/dd/yy)

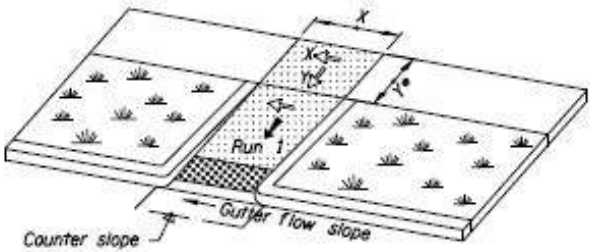
Ramp Style PR

* The passing value for Gutter Flow Slope (GFS) depends on the Intersection Control Type. At a Midblock (MB), GFS must be ≤ 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.

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



PERPENDICULAR RAMP (PR)

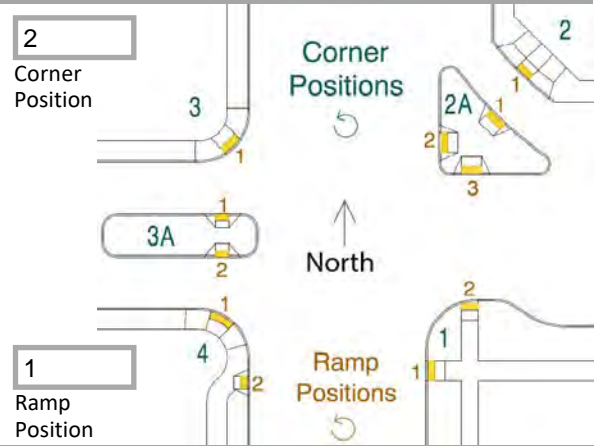
- Pedestrian Access Route (to measure Clear Width)
- Detectable Warning Surface
- Cross Slope (2.0% max.)
- Running Slope (8.3% max.)
- Counter Slope (5.0% max.)
- Turning Space (X & Y) (2.0% max. / 4' x 4' min.)*
- * If constrained at back of walk, min. Y length is 5'.
- Gutter Flow Slope (as directed)

RAMP RUN 1	Pass	Fail
Running Slope 1	<input type="checkbox"/>	<input type="checkbox"/>
Length 1	<input type="checkbox"/>	<input type="checkbox"/>
Cross Slope 1	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Detectable Warning (Y,N)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Lip Height	<input type="checkbox"/>	<input type="checkbox"/>
Gutter Flow Slope	<input type="checkbox"/>	<input type="checkbox"/>
Curb Running Slope (avg)	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Counter Slope (+/-) *2	<input type="checkbox"/>	<input type="checkbox"/>

Longest distance from corner to back of curb (see dwg on BT form)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Detectable warning extends full width of ramp throat opening	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

TURN SPACE	LANDING	NONE	Pass	Fail
Width X	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Length Y	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Back of Ramp Obstruction (Y/N)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Slope X	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Slope Y	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

MISCELLANEOUS	Traversable	Pass	Fail
Flare Slope 1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Flare Slope 2	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Clear Width (feet)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Intersection Control Type	SY	Slope of Road	1.4
Horizontal Gaps	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>



PE Stamp (required for private development)

Comments:

IITD, gt2

Inspector's Signature Darrell Wyant Date (mm/dd/yy) 52638 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

