

ADA Curb Ramp New Construction Inspection Form (Combination)

North-South Road Name _____

Project No. _____

Sheet No. _____

Intersection No. _____

East-West Road Name _____

Calibration Date _____

(mm/dd/yy)

 k _____
 u _____
 t _____
 # _____

Ramp Style _____

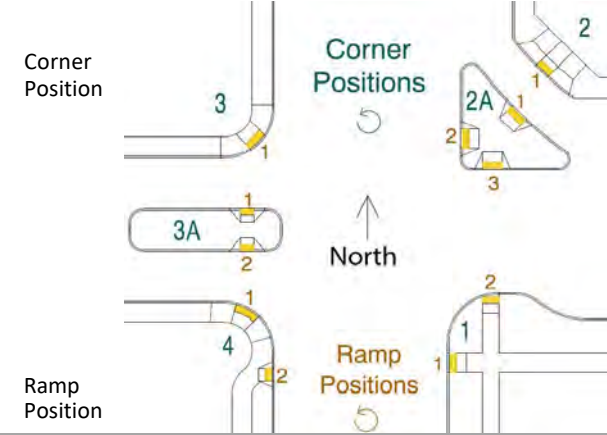
* The passing value for Gutter Flow Slope (GFS) depends on the Intersection Condition Type. At a Midblock (MB), GFS must be \leq Slope of the Road, at Signalized or Uncontrolled (SU), GFS must be \leq 5.0%, and at Stop or Yield (SY), GFS must be 2.0%.

* ¹If Back of Ramp Obstruction is Yes, turn space length Y must be minimum 5.0 feet.

* ²Clear Space area is the width of Ramp Run 1 and extends 4.0' into the roadway.

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

RAMP RUN 1	Pass	Fail
Running Slope 1	$\leq 8.3\%$	$> 8.3\%$
Length 1		
Cross Slope 1	$\leq 2.0\%$	$> 2.0\%$
Detectable Warning (Y/N)	Y	N
Lip Height	$\leq 1/4"$	$> 1/4"$
Gutter Flow Slope	$\leq *$	$> *$
Curb Running Slope (avg)	$\leq 8.3\%$	$> *8.3\%$
Counter Slope (+/-)* ² N/A	$\leq 5.0\% $	$> 5.0\% $



Pass Fail

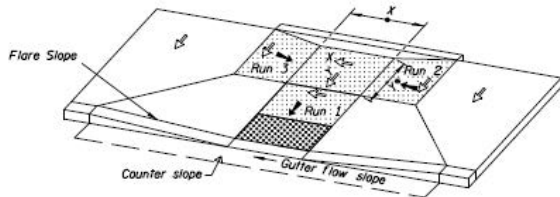
RAMP RUN 2	Pass	Fail
Running Slope 2	$\leq 8.3\%$	$> 8.3\%$
Length 2		
Cross Slope 2	$\leq 2.0\%$	$> 2.0\%$

Longest distance from detectable warning corner to back of curb (to nearest inch)

$< 5.0'$ $\geq 5.0'$








Detectable warning extends full width of ramp throat opening

Y N



COMBINATION RAMP (C)

COMBINATION RAMP (C)

-  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 3	Pass	Fail
Running Slope 3	$\leq 8.3\%$	$> 8.3\%$
Length 3		
Cross Slope 3	$\leq 2.0\%$	$> 2.0\%$

TURN SPACE	Pass	Fail
Width X	$\geq 4.0'$	$< 4.0'$
Length Y	$\geq 4.0'^{*1}$	$< 4.0'^{*1}$
Back of Ramp Obstruction (Y/N)	$\geq 5.0'^{*1}$	$< 5.0'^{*1}$
Slope X	$\leq 2.0\%$	$> 2.0\%$
Slope Y	$\leq 2.0\%$	$> 2.0\%$

MISCELLANEOUS	Traversable	Pass	Fail
Flare Slope 1		$\leq 10\%$	$> 10\%$
Flare Slope 2		$\leq 10\%$	$> 10\%$
Clear Width (feet)		$\geq 4.0'$	$< 4.0'$
Horizontal Gaps (Y/N)		$\leq 1/2"$	$1/2"$
Intersection Control Type		Slope of Road	



PE Stamp (required for private development)

Comments:

Inspector's Signature _____ Date (mm/dd/yy) _____

Print name clearly _____ Certification No. _____

Company/Agency _____

ADA Curb Ramp Images

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