

ADA Curb Ramp New Construction Inspection Form (Perpendicular)

Project Name (Section)

Construction Contract No. Highway No.
Year

MP

Cross Street Name

Calibration Date

(mm/dd/yy)

See Exhibit A for more intersection styles

Ramp Style

Functional Condition Description:

Good (G) = all applicable boxes pass OR a Design Exception addresses criteria that do not pass.

Poor (P) = any applicable box fails

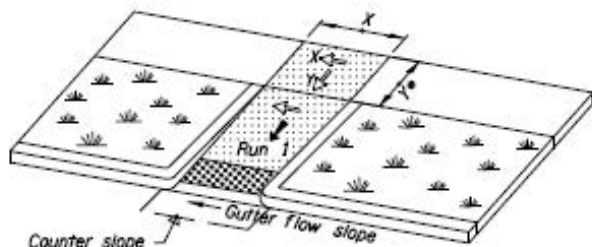
Physical Condition Description:

Good (G) = the concrete within the Pedestrian Circulation Area (includes flares and path back to existing sidewalk) contains no cracks or deformations

Poor (P) = any part of the concrete within the Pedestrian Circulation Area (includes flares and transition panels) contains cracks or deformations

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

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



PERPENDICULAR RAMP (PR)

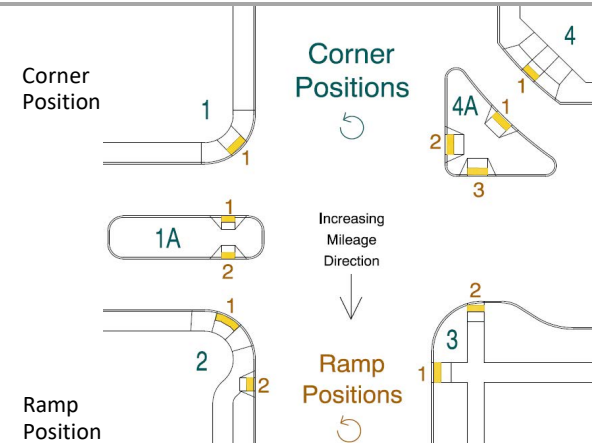
- Pedestrian Access Route (to measure Clear Width)
- Detectable Warning Surface
- Cross Slope (2.0% max.)
- Running Slope (8.3% max.)
- Counter Slope (5.0% max.)
- Turning Space (X & Y) (2.0% max. / 4' x 4' min.)*
* If constrained at back of walk, min. Y length is 5'.
- Gutter Flow Slope (as directed)

RAMP RUN 1	Pass	Fail	DE
Running Slope 1	$\leq 8.3\%$	$> 8.3\%$	
Length 1			
Cross Slope 1	$\leq 2.0\%$	$> 2.0\%$	
Detectable Warning	(TD, X)	(N, IITD, DMG TD)	
Lip Height	0"	$> 0"$	
Gutter Flow Slope	$\leq *1$	$> *1$	
Curb Running Slope (avg)	$\leq *2$	$> *2$	
Counter Slope (+/-)	$\leq 5.0\% $	$> 5.0\% $	

DIRECTIONAL CURB	Pass	Fail	DE
Directional Curb Running Slope	$\leq 4.9\%$	$> 4.9\%$	
Directional Curb Cross Slope	$\leq *1$	$> *1$	
*2 CRS must be $\leq 4.9\%$ when there is a Directional Curb present, else $\leq 8.3\%$			

TURN SPACE	LANDING	NONE	Pass	Fail	DE
Width X			$\geq 4.0'$	$< 4.0'$	
Length Y			$\geq 4.0'*$	$< 4.0'*$	
Back of Ramp Obstruction (Y/N)					
Slope X			$\leq 2.0\%$	$> 2.0\%$	
Slope Y			$\leq 2.0\%$	$> 2.0\%$	

MISCELLANEOUS	Traversable	Pass	Fail	DE
Flare Slope 1		$\leq 10\%$	$> 10\%$	
Flare Slope 2		$\leq 10\%$	$> 10\%$	
Clear Width (feet)		$\geq 4.0'$	$< 4.0'$	
Intersection Condition Type		Slope of Road		
Design Ex. Control Number				



Physical Condition (G,P)

Functional Condition (G,P)

	Fail	DE		Fail	DE
CRK			ICRR		
DO			INLET XING		
EXP			STR		
GB			FT BT		

Comment:

See also Standard Comments for full list of acceptable comments

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

Print name clearly _____ Certification No. _____

Company/Agency _____ Crew No. (ODOT) _____

ADA Curb Ramp Images

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