

# ADA Curb Ramp New Construction Inspection Form (Combination)

Project Name (Section)

Construction Contract No. Highway No.  
Year **Calibration Date**

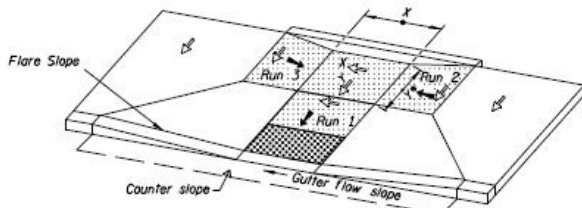
MP Cross Street Name  
(mm/dd/yy)

*See Exhibit A for more corner styles*

DIRECTIONAL CURB	Pass	Fail	DE	RAMP RUN 1	Pass	Fail	DE
Direct. Curb Running Slope	≤ 4.9%	> 4.9%		Running Slope 1	≤ 8.3%	> 8.3%	
Direct. Curb Cross Slope	≤ *1	> *1		Length 1			
*2 CRS must be ≤ 4.9% when there is a Directional Curb present, else ≤ 8.3%				Cross Slope 1	≤ 2.0%	> 2.0%	
				Detectable Warning	(TD, X)	(N, IITD, DMG TD)	
*3 On the back				Lip Height	0"	> 0"	
				Gutter Flow Slope	≤ *1	> *1	
Ramp Style				Curb Running Slope (avg)	≤ *2	> *2	
				Counter Slope (+/-)	≤  5.0%	>  5.0%	

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

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



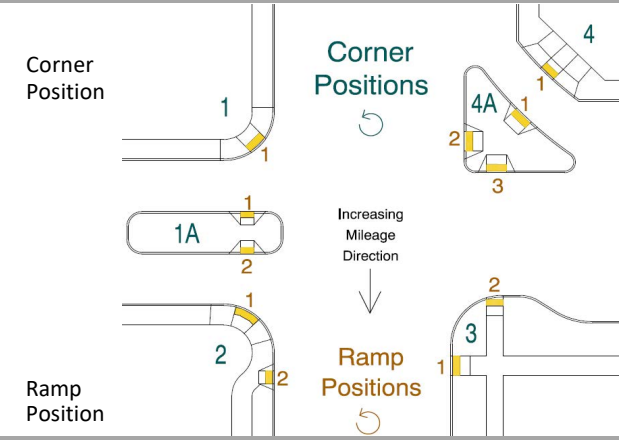
COMBINATION RAMP (C)

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- 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 2	Pass	Fail	DE
Running Slope 2	≤ 8.3%	> 8.3%	
Length 2			
Cross Slope 2	≤ 2.0%	> 2.0%	
RAMP RUN 3	Pass	Fail	DE
Running Slope 3	≤ 8.3%	> 8.3%	
Length 3			
Cross Slope 3	≤ 2.0%	> 2.0%	
TURN SPACE	Pass	Fail	DE
Width X	≥ 4.0'	< 4.0'	
Length Y	≥ 4.0'*	< 4.0'*	
Back of Ramp Obstruction (Y/N)			
Slope X	≤ 2.0%	> 2.0%	
Slope Y	≤ 2.0%	> 2.0%	

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



Physical Condition (G,P)*3	Fail	DE	Fail	DE
Functional Condition (G,P)*3				
CRK				
DO				
EXP				
GB				
ICRR				
INLET XING				
STR				
FT BT				

Comment: *See also Standard Comments for full list of acceptable comments*

Inspector's Signature \_\_\_\_\_ Date (mm/dd/yy) \_\_\_\_\_

Print name clearly \_\_\_\_\_ Certification No. \_\_\_\_\_

Company/Agency \_\_\_\_\_ Crew No. (ODOT) \_\_\_\_\_



**\*4 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

**ADA Curb Ramp Images**

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