

# ADA Curb Ramp New Construction Inspection Form (Cut Through Island)

Project Name (Section)

Construction Contract No. Highway No.  
Year

MP

Cross Street Name

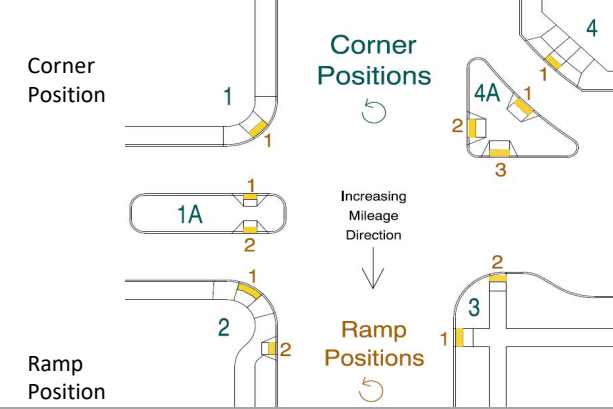
**Calibration Date**

(mm/dd/yy)

*See Exhibit A for more corner styles*

Ramp Style

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



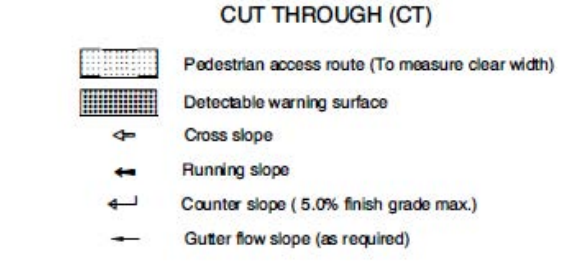
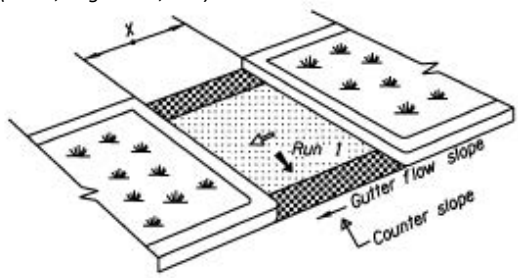
**Functional Condition Description:**  
**Good (G)** = all applicable boxes pass OR a Design Exception addresses criteria that do not pass.  
**Poor (P)** = any applicable box fails

**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.

\*The passing value for Gutter Flow Slope (GFS), Directional Curb Cross Slope and Cross Slope 1 (CS1) depends on the Intersection Condition Type. CS1 follows the listed rules only on a Cut Through with a through movement. At a Midblock (MB), GFS and CS1 must be ≤ Slope of the Road, at Signalized or Uncontrolled (SU), GFS and CS1 must be ≤ 5.0%, and at Stop or Yield (SY), GFS and CS1 must be ≤ 2.0%. If a Turn Space is required, CS1 must be ≤ 2.0%.

NOTE: Use separate inspection form for each opening of cut-through.

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



DIRECTIONAL CURB	Pass	Fail	DE
Directional Curb Running Slope	< 5.0%	≥ 5.0%	
Directional Curb Cross Slope	≤ *	> *	

\*1 CRS must be ≤ 4.9% when there is a Directional Curb present, else ≤ 8.3%

Physical Condition (G,P)		Functional Condition (G,P)	
Fail	DE	Fail	DE
CRK		ICRR	
DO		INLET XING	
GB		STR	

TURN SPACE	NO TURN SPACE	Pass	Fail	DE
Width X		≥ 5.0'	< 5.0'	
Length Y		≥ 5.0'	< 5.0'	
Slope X		≤ 2.0%	> 2.0%	
Slope Y		≤ 2.0%	> 2.0%	

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

MISCELLANEOUS Traversable	Pass	Fail	DE
Flare Slope 1	≤ 10%	> 10%	
Flare Slope 2	≤ 10%	> 10%	
Clear Width (feet)	≥ 5.0'	< 5.0'	
Intersection Condition Type			
Slope of Road			
Cut Through Length ≥ 6 FT (Y/N)			
Design Ex. Control Number			

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