

ADA Curb Ramp New Construction Inspection Form (Perpendicular)

- Cotton							
Nw glencoe rd	24952.54				Nw co	mme	ercial rd
North-South Road Name	Project No. Shee	et No.	Intersection N	0.	East-W	est Ro	oad Name
	Calibration Date	8/30/2024	(mm/dd/	[/] yy)			k - ')' - ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '
Ramp Style PR	RAMP RUN 1	1.8	≤ 8.3%	Pass	>8.3%	Fail	Corner
The passing value for Gutter Flow Slope (GFS) depends on the Intersection Control Type. At a	Running Slope 1 Length 1	10.4	3 3.370		70.370		Corner Position 3 Positions 2A
Aliablock (MB), GFS must be \leq Slope of the Road, at	Cross Slope 1	2.6	≤ 2.0%		>2.0%		1
ignalized or Uncontrolled (SU), GFS must be ≤	Detectable Warning (Y,N)		Y		N	Ш	3A North
.0%, and at Stop or Yield (SY), GFS must be ≤ 2.0%.	Lip Height		1/4"		>1/4"	Ш	2 North
If Back of Ramp Obstruction is Yes, turn space ength Y must be minimum 5.0 ft.	Gutter Flow Slope	'A 1.6	≤ *		>*		4
_	Curb Running Slope (avg)	3.14	≤ 8.3%		>8.3%		Ramp 1 Positions
² Clear Space area is the width of Ramp Run 1 and xtends 4.0 ft into the roadway.	Counter Slope (+/-) *2	1.7	≤ 5.0%		> 5.0%		Position 5
See also <u>Standard Drawings</u> to assess provisions not shown: (inlets, alignment, etc.)	Longest distance from corner to back of curb (see dwg on BT form)		< 5.0'		≥ 5.0'		PE Stamp (requi private develop
X X X X X X X X X X X X X X X X X X X	Detectable warning extends full width of ramp throat opening		Y		N		
/ * * * * / * / * * / * * / * * / * * / * * / * * / * * / * * / * / * / * / * * /	TURN SPACE LANDIN	G NOI	NE	Pass		Fail	
Run 1 / w w w	Width X	7.85	≥ 4.0'		< 4.0'		
Counter slope Guijer Flow slope	Length Y	7.95	≥ 4.0'*1		< 4.0'*1		Comments:
	Back of Ramp Obstruction (Y/N)		≥ 5.0'*1		< 5.0'*1		
PERPENDICULAR RAMP (PR)	Slope X	1.4	≤2.0%		>2.0%		
Pedestrian Access Route (to measure Clear Width)	Slope Y	1.4	≤2.0%		>2.0%		
Detectable Warning Surface	MISCELLANEOUS Traversa	able		Pass		Fail	
← Cross Slope (2.0% max.) ← Running Slope (8.3% max.)	Flare Slope 1		≤ 10%		< 10%		Inspector's Signature Date
Counter Slope (5.0% max.)	Flare Slope 2		≤ 10%		<10%		
Turning Space (X & Y) (2.0% max. / 4' x 4' min.)* * If constrained at back of walk, min. Y length is 5'.	Clear Width (feet)		≥ 4.0'		< 4.0'		Darrell Wyant 526: Print name clearly Certifi
Gutter Flow Slope (as directed)	Intersection Control Type		Slope of	Road	1.3		3J Consulting
	Horizontal Gaps		≤1/2"		> 1/2"		Company/Agency



ADA Curb Ramp Images

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





