

ADA Curb Ramp New Construction Inspection Form (Perpendicular)

The passing value for Gutter Flow Slope (GFS) depends on the Intersection Control Type. At a Midblock (MB), GFS must be ≤ Slope of the Road, at Signalized or Uncontrolled (SU), GFS must be ≤ 2.0%. If Back of Ramp Obstruction is Yes, turn space length Y	Unido.					, <u> </u>		
Ramp Style PR The passing value for Gutter Flow Slope (GFS) depends on the Intersection Control Type. At a Midblock (MRB), GFS must be \$ 5.0%, and at Stop or Yield (SY), GFS must be \$ 2.0%. If Back of Ramp Obstruction is Yes, turn space length 1								
Ramp Style PR The passing value for Gutter Flow Slope (GFS) depends on the Intersection Control Type. At a Midblock (MB), GFS must be ≤ Slope of the Road, at Signalized or Uncontrolled (SU), GFS must be ≤ 2.0%. If Back of Ramp Obstruction is Yes, turn space ength Y must be minimum 5.0 ft. Clear Space area is the width of Ramp Run 1 and extends 4.0 ft into the roadway. See also Standard Drawings to assess provisions not shows: If micts, alignment, etc.) PERPENDICULAR RAMP (PR) Pedestrian Access Route (for measure Clear Width) Perpendicular RAMP (PR) Slope X Slope X Slope X Slope Y Slope X Slope Y Slope X Slope Y Slope Y Slope Y Slope Y Slope X Slope Y Slope Slope Slope Slope S	North-South Road Name	Project No. Shee	et No. II	ntersection N	lo.	East-W	est Ro	oad Name
Ramp Style PR Running Slope 1 44 58.3% >8.3% >8.3% Comer Positions 2 PR Position 3 Position 4 Positi		Calibration Date	3/30/2024	(mm/dd,	/yy)			k - ')' - ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '
The passing value for Gutter Flow Slope (GFS) depends on the Intersection Control Type. At a Midblock (MB), GFS must be ≤ Slope of the Road, at Signalized or Uncontrolled (SU), GFS must be ≤ 2.0%. If Back of Ramp Obstruction is Yes, turn space length Y must be minimum 5.0 ft. 2 clear Space area is the width of Ramp Run 1 and extends 4.0 ft into the roadway. See also Standard Drowings to assess provisions not shown: (niets, alignment, etc.) See also Standard Drowings to assess provisions not shown: (niets, alignment, etc.) Turning Slope (8.9% max.) Perpendicular RAMP (PR) Pedestrian Access Route (to measure Clear Width) Detectable Warning Surface Cross Slope 1 Souther Flow Slope Curb Running Slope (8.9% max.) Turning Slope (8.9% max.) Gutter Flow Slope (8.9% max.) Famp Position 3 Position 3 Position 3 Position 3 Position 3 An A North Turning Slope (8.9% max.) Famp Position 3 An A North Turning Slope (8.9% max.) Famp Position 3 An A North Turning Slope (8.9% max.) Famp Position 3 An A North Turning Slope (8.9% max.) Famp Position 3 An A North Turning Slope (8.9% max.) Famp Position 3 An A North Turning Slope (8.9% max.) Famp Position 3 An A North Turning Slope (8.9% max.) Famp Position 3 An A North Turning Slope (8.9% max.) Famp Position 3 An A North Turning Slope (8.9% max.) Famp Position 3 An A North Turning Slope (8.9% max.) Famp Position 3 An A North Turning Slope (8.9% max.) Famp Position 3 An A North Turning Slope (8.9% max.) Famp Position 3 An A North Turning Slope (8.9% max.) Famp Position 3 An A North Turning Slope (8.9% max.) Famp Position 3 An A North Turning Slope (8.9% max.) Famp Position 3 An A North Turning Slope (8.9% max.) Famp Position 3 An A North Turning Slope (8.9% max.) Famp Position 3 An A North Turning Slope (8.9% max.) Famp Position 3 An A North Turning Slope (8.9% max.) Fa	Ramp Style PR	RAMP RUN 1	_	1		. 0. 20/	Fail	Corner
length 1 length 2 length 1 length 2 length 2 length 1 length 1 length 1 length 1 length 1 length 2 length 2 length 1 length 1 length 1 length 1 length 2 length 1 length 1 length 2 length 2 length 1 length 2 length 2 length 1 length 1 length 1 length 1 length 2 length 1 length 1 length 1 length 1 length 1 length 1 length 2 length 1 length		Running Slope 1	4.4	≤ 8.3%		>8.3%	Ш	Corner
Midblock (MB), GFS must be < Slope of the Road, at Signalized or Uncontrolled (SU), GFS must be < 5.0%, and at Stop or Yield (SY), GFS must be ≤ 2.0%. If Back of Ramp Obstruction is Yes, turn space length Y must be minimum 5.0 ft. Clear Space area is the width of Ramp Run 1 and extends 4.0 ft into the roadway. See also Standard Drawings to assess provisions not shown: Cliniets, alignment, etc.) PES tamp (required private development of back of curb (see dwg on BT form) Detectable Warning stope (s.0% max.) PERPENDICULAR RAMP (PR) Pedestrian Access Route (to measure Clear Width) Detectable Warning Surface Cross Slope 1 Detectable Warning Surface Cross Slope 1 Detectable Warning Slope (as directed) PES tamp (required private development of back of curb (see dwg on BT form) Detectable Warning Surface Cross Slope (as Sim max.) Flare Slope 2 Gutter Flow Slope (as directed) Flare Slope 2 Gutter Flow Slope (as directed) Flare Slope 3 Slope of Road 4 Slope of Road		Length 1	11.0					5 2A
Lip Height 1/4" >1/4" >1/4" North If Back of Ramp Obstruction is Yes, turn space ength Y must be minimum 5.0 ft. Clear Space area is the width of Ramp Run 1 and extends 4.0 ft into the roadway. See also Standard Drawings to assess provisions not shown: (inlets, alignment, etc.) Lip Height 1/4" >1/4" >1/4" North Gutter Flow Slope (avg) Sa.3% North	Midblock (MB), GFS must be \leq Slope of the Road, at	Cross Slope 1	0.8	≤ 2.0%		>2.0%		3
5.0%, and at Stop or Yield (SY), GFS must be ≤ 2.0%. Lip Height	Signalized or Uncontrolled (SU), GFS must be ≤	Detectable Warning (Y,N)		Υ		N		(3A)
Perpendicular Ramp (PR) Perpendicular Ra	5.0%, and at Stop or Yield (SY), GFS must be \leq 2.0%.	Lip Height		1/4"		>1/4"		North
2 Clear Space area is the width of Ramp Run 1 and extends 4.0 ft into the roadway. See also Standard Drawings to assess provisions not shown: [inlets, olignment, etc.] Longest distance from corner to back of curb (see dwg on BT form) Detectable warning extends full width of ramp thost opening extends full width of ramp throat opening extends full width of ramp throat opening TURN SPACE LANDING NONE Pass Fail Width X 50.5 \$2.00 \$1.00 \$	¹ If Back of Ramp Obstruction is Yes, turn space	Gutter Flow Slope	1.8	≤ *		>*		
Counter Slope (a.%) max.) PERPENDICULAR RAMP (PR) Pedestrian Access Route (to measure Clear Width) Pedestrian Access Route (to measure Clear Width) Detectable Warning Surface Cross Slope (2.0% max.) Running Slope (8.3% max.) Counter Slope (6.0% max.) Turning Space (x & y 12.0% max.) Counter Slope (6.0% max.) Turning Space (x & y 12.0% max.) Counter Slope (6.0% max.) Turning Space (x & y 12.0% max.) Counter Slope (6.0% max.) Turning Space (x & y 12.0% max.) Counter Slope (a.0% max.) Coun				≤ 8.3%		>8.3%		Positions
Longest distance from corner to back of curb (see dwg on B fform) Detectable warning Supec (8.3% max.) Counter Slope (8.0% max.) Flare Slope 1 Slope 1 Slope (8.0% max.) Flare Slope 2 Slope (9.0% max.) Flare S	·	Counter Slope (+/-) *2	5.5	-		> 5.0%		Ramp
extends full width of ramp throat opening TURN SPACE LANDING NONE Pass Fail Width X Length Y Back of Ramp Obstruction (Y/N) Pedestrian Access Route (to measure Clear Width) Detectable Warning Surface Cross Slope (2.0% max.) Running Space (X & Y) (2.0% max.) Turning Space (X & Y) (2.0% max.) Turning Space (X & Y) (2.0% max.) Turning Space (X & Y) (2.0% max.) Gutter Flow Slope (as directed) Extends full width of ramp throat opening NONE Pass Fail Width X Length Y Slope X Slope X Slope X Slope Y Slope Slope (3.0% max.) Flare Slope 1 Slope Slope (3.0% max.) Flare Slope 2 Slope of Road Slo	See also Standard Drawings to assess provisions not shown:	corner to back of curb		< 5.0'		≥ 5.0'		PE Stamp (required private developmen
Width X Length Y Back of Ramp Obstruction (Y/N) 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) Width X 5.05 24.0' 3.10 4.0' 3.10 4.0' 3.10 4.0' 1.5 3.20 3.5 3.6 3.6 3.7 4.0' 3.7 4.0' 3.7 4.0' 4.0	X X X X X X X X X X X X X X X X X X X	extends full width of		Y		N		
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' × 4' min.)* * If constrained at back of walk, min. Y length is 5'. Gutter Flow Slope (as directed) Length Y 5.1 ≥ 4.0'*1	/ w w w / 7 / w w	TURN SPACE LANDING	G NON	NE	Pass		Fail	
Back of Ramp Obstruction (Y/N)	Run 1	Width X	5.05	≥ 4.0'		< 4.0'		
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) Slope X 0.5 ≤2.0% >2.0% >2.0% >2.0% >2.0%	Counter slope Gutjer Flow slope	Length Y	5.1	≥ 4.0'*1		< 4.0'*1		Comments:
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) Slope Y 1.6 S2.0% Pass Fail Flare Slope 1 Slope Y 1.6 S2.0% Pass Fail Flare Slope 1 Slope Y Inspector's Signature Date (mm/ Datrell Wyant Flare Slope 2 Clear Width (feet) Intersection Control Type Slope of Road 1.6 Slope Y MISCELLANEOUS Traversable Flare Slope 1 Slope 1 Slope of Road 1.6 Slope of Road 1.6 Slope of Road 1.6 Slope of Road 1.7 Slope of Road 1.8 Slope of Road		Back of Ramp Obstruction (Y/N)		≥ 5.0'*¹		< 5.0'*1		
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) Pass Fail Flare Slope 1 Slope Y MISCELLANEOUS Traversable Pass Fail Flare Slope 1 Slope 1 Slope 1 Slope 2 Slope 2 Slope 2 Slope 3 Clear Width (feet) Intersection Control Type Slope of Road Slope 3 Slope 3 Slope 4 MISCELLANEOUS Traversable Pass Fail Flare Slope 1 Slope 1 Slope 1 Slope 2 Slope 3 Slope 4 Slope 3 Slope 4 Slope 3 Slope 4 Slope 3 Slope 3 Slope 3 Slope 3 Slope 4 Slope 3 Slope 3 Slope 3 Slope 4 Slope	PERPENDICULAR RAMP (PR)	Slope X	0.5	≤2.0%		>2.0%		
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) MISCELLANEOUS Traversable Pass Fail Inspector's Signature Date (mm/ Darrell Wyant Flare Slope 2 Clear Width (feet) Intersection Control Type Slope of Road 1.6 3J Consulting	Pedestrian Access Route (to measure Clear Width)	'	1.6	≤2.0%		>2.0%		
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) Flare Slope 1 ≤ 10% ≤ 10% Slope of Road 1.6		<u> </u>	ble		Pass		Fail	
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) Flare Slope 2 Clear Width (feet) Intersection Control Type Slope of Road 1.6 3J Consulting				≤ 10%		< 10%	\sqcap	Inspector's Signature
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) Clear Width (feet) Intersection Control Type Slope of Road 3J Consulting		I		-				
Gutter Flow Slope (as directed) Intersection Control Type Slope of Road 3J Consulting	Turning Space (X & Y) (2.0% max. / 4' x 4' min.)* * If constrained at back of walk. min. Y length is 5'.							
the state of the s	200 March 1900 1900 1900 1900 1900 1900 1900 190	Intersection Control Type		Slope of	Road	1.6		
	TOTAL CONTRACTOR FOR PARTY VIOLENCE VIO	Horizontal Gaps		≤1/2"		> 1/2"		Company/Agency



ADA Curb Ramp Images

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





