

## **ADA Curb Ramp New Construction Inspection Form (Perpendicular)**

	- Condi					- —		
N	lain e	24952.54				Hillcre	est	
No	rth-South Road Name	Project No. Shee	et No. Ir	ntersection N	lo.	East-W	est Ro	oad Name
		Calibration Date	10/8/202	4 (mm/dd,	/yy)			k - ') ' ' ' ' ' ' ' ' ' ' ' ' ' ' '
	Ramp Style PR	RAMP RUN 1		1	Pass	2.22/	Fail	2 Corner
		Running Slope 1		≤ 8.3%		>8.3%	Ш	Corner
	assing value for Gutter Flow Slope (GFS) ds on the Intersection Control Type. At a ack (MB), GFS must be ≤ Slope of the Road, at	Length 1	5.0				Position 3	Position 3
•		Cross Slope 1	2.4	≤ 2.0%		>2.0%		
Signalize	ed or Uncontrolled (SU), GFS must be ≤	Detectable Warning (Y,N)	Υ	Y		N		3A -
5.0%, an	d at Stop or Yield (SY), GFS must be ≤ 2.0%.	Lip Height	0	1/4"		>1/4"		North
<sup>1</sup> If Back of Ramp Obstruction is Yes, turn space length Y must be minimum 5.0 ft.		Gutter Flow Slope	A 2.5	≤ *		>*		
		Curb Running Slope (avg)	7.04	≤ 8.3%		>8.3%		Ramp Positions
	Space area is the width of Ramp Run 1 and 4.0 ft into the roadway.	Counter Slope (+/-) *2	8.3	≤ 5.0%		> 5.0%		Position
	o Standard Drawings to assess provisions not shown: alignment, etc.)	Longest distance from corner to back of curb (see dwg on BT form)		< 5.0'		≥ 5.0'		PE Stamp (requir private developm
/.	The state of the s	Detectable warning extends full width of ramp throat opening	Υ	Y		N		
Counter slope  Run   State of the slope  Counter slope		TURN SPACE LANDING	G NON	IE	Pass		Fail	
		Width X	4.6	≥ 4.0'		< 4.0'		
		Length Y	6.0	≥ 4.0'*1		< 4.0'*1		Comments:
		Back of Ramp Obstruction (Y/N)	Υ	≥ 5.0' <b>*</b> 1		< 5.0'*1		IITD gt2.
P	ERPENDICULAR RAMP (PR)	Slope X	2.2	≤2.0%		>2.0%		
	Pedestrian Access Route (to measure Clear Width)	Slope Y		≤2.0%		>2.0%		
	Detectable Warning Surface	MISCELLANEOUS Traversa	ble		Pass		Fail	
<b>\</b>	Cross Slope (2.0% max.)	Flare Slope 1	7.2	≤ 10%	<b>I</b>	< 10%		
<b>4</b>	Running Slope (8.3% max.) Counter Slope (5.0% max.)	Flare Slope 2	4.3	≤ 10%		<10%	H	
₹ 1	Turning Space (X & Y) (2.0% max. / 4' x 4' min.)*	Clear Width (feet)	4.6	≥ 4.0'		< 4.0'	$\Box$	Darrell Wyant 5263
· ·	* If constrained at back of walk, min. Y length is 5'.	Intersection Control Type	SU	Slope of	Boad E			Print name clearly Certifica
•	Gutter Flow Slope (as directed)	Horizontal Gaps		≤1/2"	Noau	> 1/2"		3J Consulting
		110112011tal Gaps		31/2		> 1/∠		Company/Agency



## **ADA Curb Ramp Images**

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





