

Access Compliance Report Public Rights-of-Way (Curb Ramps)



Intersection ID: 18365 Main Street: S_TRYON_ST Cross Street: W_TYVOLA_RD Location: SW

ADA ID: C6D4F9069429 Ramp Type: PerpDiag Initial Pass/Fail: Pass Overall Compliance: No Severity Score: 20

Codes/Mitigation Info/Possible Solution

Field Measurements/Component Compliance



Street 1 Name W TYVOLA RD
Stop Condition-Street 2 Signal
Street 2 Name W TYVOLA RD
Stop Condition-Street 1 Signal

Possible Solutions:

Remove & Replace Curb Ramp With
Two New Directional Ramps or
Equivalent. Grind Gutter Lip.

Surveyor Notes:
N/A

PROW/ADA:
R304.2.2-Perp, R304.3.2-Para,
R304.2.3, R305.2, R302.7.2

Total Cost: \$ 3400.00

Field Measurements/Component Compliance					
Compliance Description		Data	Compliance Description		Data
N/A	Ramp Length (in)	104.0	Yes	Ramp Slope (%)	5.6
Yes	Ramp Width (in)	48.0	Yes	Ramp XSlope (%)	0.6
N/A	Flare Type LT	Sloped	N/A	Flare Type RT	N/A
N/A	Flare Slope LT (%)	12.2	N/A	Flare Slope RT (%)	8.5
N/A	Flare Traversable LT?	Yes	N/A	Flare Traversable RT?	No
Yes	Landing Length (in)	48.0	Yes	DWS Provided?	Yes
Yes	Landing Width (in)	60.0	Yes	DWS Contrast?	Yes
No	Landing Slope (%)	2.5	Yes	DWS Length (in)	24.0
Yes	Landing X Slope (%)	1.4	Yes	DWS Full Width?	Yes
N/A	Landing Curb? (Y/N)	No	No	DWS Offset (in)	3.5
N/A	Shared Landing?	No			
Yes	Gutter Ponding?	No	Yes	Gutter Slope (%)	4.8
No	Gutter Lip Ht (in)	1.0	Yes	Gutter X Slope (%)	1.5
N/A	Painted X Walk1?	No	N/A	Painted X Walk2?	No
	X Walk 1 Direction	To NE		X Walk 2 Direction	To NW
N/A	X Walk 1 Width (in)	N/A	N/A	X Walk 2 Width (in)	N/A
	X Walk 1 Slope (%)	0.6		X Walk 2 Slope (%)	2.3
	X Walk 1 X Slope (%)	1.8		X Walk 2 X Slope (%)	0.8
N/A	Ramp inside XWalk1?	N/A	N/A	Ramp inside XWalk2?	N/A
	Road Slope (%)	2.1	N/A	Clear Space?	Yes
	Road X Slope (%)	3.6	N/A	Clear Space to XWalk (in)	N/A
Yes	Any Obstructions?	No	Yes	Storm Grate/Utility Hazard?	No
	Obstruction Type		l	Storm Grate/Utility Type	
		N/A			N/A
			Yes	Surface Condition? (G/P)	Good





