



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



Main Street: RED_HILL_AVE Cross Street: IRVINE_BLV Location: W

ADA ID: RPAT211027091610 Ramp Type: Type 1 - Perpendicular Diagonal Initial Pass/Fail: Pass Overall Compliance: No Severity Score: 16

Codes/Mitigation Info/Possible Solution

Field Measurements/Component Compliance



Possible Solutions:

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

Surveyor Notes:

N/A

OC Std/PROW:

R304.5.3, R305, R304.5.4, STD 1115

Total Cost: \$ 6412

Parcel ID Number 103-532-18
Ramp Island Or Median None
Ramp Orientation Diag
Google Street View Link:

http://www.google.com/maps/@?api=1&map_action=pano&viewpoint=33.7446844,-117.80454429

Street 1 Name RED_HILL_AVE
Stop Condition-Street 1 Signal
Street 2 Name IRVINE_BLV
Stop Condition-Street 2 Signal

Obstruction and Utility Measurement/Component Compliance

Compliance	Description	Data	Compliance	Description	Data
Yes	Obstructions Present?	No	N/A	Utilities Present?	No
	Obstruction Types	N/A		Utility Types	
	Obstruction Dimensions	N/A			N/A

Compliance	Description	Data	Compliance	Description	Data
N/A	Ramp Length (in)	114	N/A	Flare Type LT	
Yes	Ramp Width (in)	48			Sloped
Yes	Ramp Run Slope (%)	6.6	N/A	Flare Slope LT (%)	3.3
No	Ramp Cross Slope (%)	3.9	N/A	Flare Traversable LT	No
N/A	Landing Present	Yes	N/A	Flare Type RT	
N/A	Landing Length (in)	54			Sloped
Yes	Landing Width (in)	120	N/A	Flare Slope RT (%)	13.8
Yes	Landing Run Slope (%)	0.9	N/A	Flare Traversable RT	No
No	Landing Cross Slope (%)	3.8	No	DWS Provided	No
N/A	Landing Movement Obstructed?	No	N/A	DWS Contrast	N/A
	Landing Movement Type	N/A	N/A	DWS Length (in)	N/A
N/A	Landing Shared	No	N/A	DWS Full Width	N/A
Yes	Clear Space	Yes	N/A	DWS Offset Left (in)	N/A
Yes	Clear Space To Crosswalk (in)	48	N/A	DWS Offset Right (in)	N/A
N/A	Marked Crosswalk 1	Yes	N/A	Marked Crosswalk 2	Yes
	Crossing 1 Direction	SE		Crossing 2 Direction	NE
	Marked Crosswalk 1 Width (in)	120		Marked Crosswalk 2 Width (in)	120
Yes	Ramp Inside Crosswalk 1	Yes	Yes	Ramp Inside Crosswalk 2	Yes
	Crossing 1 Slope (%)	1.6		Crossing 2 Slope (%)	5.2
	Crossing 1 Cross Slope (%)	5.7		Crossing 2 Cross Slope (%)	2.6
Yes	Gutter Ponding	No	N/A	Curb Slope	2.3
Yes	Gutter Lip Height (in)	0		Road Run Slope (%)	3.1
No	Gutter Run Slope (%)	10.1		Road Cross Slope (%)	4.7
No	Gutter Cross Slope (%)	3.4			
Yes	Overall Surface Condition: Acceptable		Yes	Perp Joint Present	Yes
	Cross Gutter Present?	No		Spandrel Present?	No
	Replace Cross Gutter?	N/A		Replace Spandrel?	N/A

