ACCESS COMPLIANCE SURVEY REPORTS

Public Rights-of-Way (Intersections)

SSA Project # 11037

March 2013

SALLY SWANSON ARCHITECTS, INC.

Total Cost for Street: # 100 AGUAJITO RD — $62,000.00

Compliant: 0 **Non Compliant(1): 20** **Non Compliant(2): 3** **Shoulder: 0** **Total: 23**

Intersection #:	Intersection:	Type:	Corner:		
100 . 123	**AGUAJITO RD** and **MARK THOMAS DR**				**$15,000.00**
10528		**Curb Ramp Not Provided**	**NE**	***Non compliant 1***	**$3,000.00**
10526		**Curb Ramp Not Provided**	**NW**	***Non compliant 1***	**$3,000.00**
10529		**Curb Ramp Not Provided**	**SE**	***Non compliant 1***	**$3,000.00**
10527		**Curb Ramp Not Provided**	**SW**	***Non compliant 1***	**$3,000.00**
10525		**Curb Ramp Not Provided**	**W**	***Non compliant 1***	**$3,000.00**
100 . 202	**AGUAJITO RD** and **FREMONT ST**				**$11,400.00**
20546		**Island**	**NE**	***Non compliant 2***	**$1,000.00**
20547		**Perpendicular**	**NE**	***Non compliant 1***	**$2,800.00**
20544		**Perpendicular**	**NW**	***Non compliant 1***	**$2,800.00**
20545		**Blended Transition**	**NW Island**	***Non compliant 2***	**$1,000.00**
20542		**Perpendicular**	**SW**	***Non compliant 1***	**$2,800.00**
20543		**Island**	**SW**	***Non compliant 2***	**$1,000.00**
100 . 409	**AGUAJITO RD** and **ALLAN DR**				**$11,600.00**
10524		**Perpendicular**	**N**	***Non compliant 1***	**$2,800.00**
10521		**Curb Ramp Not Provided**	**NW**	***Non compliant 1***	**$3,000.00**
10523		**Perpendicular**	**S**	***Non compliant 1***	**$2,800.00**
10522		**Curb Ramp Not Provided**	**SW**	***Non compliant 1***	**$3,000.00**
100 . 811	**AGUAJITO RD** and **FREEWAY ENTRANCE SOUTH**				**$6,000.00**
10531		**Curb Ramp Not Provided**	**NW**	***Non compliant 1***	**$3,000.00**
10530		**Curb Ramp Not Provided**	**SW**	***Non compliant 1***	**$3,000.00**
100 . 812	**AGUAJITO RD** and **UNNAMED STREET TO GLENWOOD CIRCLE**				**$6,000.00**
10533		**Curb Ramp Not Provided**	**NW**	***Non compliant 1***	**$3,000.00**
10532		**Curb Ramp Not Provided**	**SW**	***Non compliant 1***	**$3,000.00**
100 . 813	**AGUAJITO RD** and **STREET TO HILTON GARDEN INN ENTRANCE**				**$12,000.00**
10540		**Curb Ramp Not Provided**	**NW**	***Non compliant 1***	**$3,000.00**
10541		**Curb Ramp Not Provided**	**SE**	***Non compliant 1***	**$3,000.00**
10538		**Curb Ramp Not Provided**	**SW**	***Non compliant 1***	**$3,000.00**
10539		**Curb Ramp Not Provided**	**W-ISLAND**	***Non compliant 1***	**$3,000.00**

Total Cost for Street: # 101 AIRPORT RD — $93,050.00

Compliant: 0 **Non Compliant(1): 33** **Non Compliant(2): 0** **Shoulder: 0** **Total: 33**

Intersection #:	Intersection:	Type:	Corner:		
101 . 111	**AIRPORT RD** and **FAIRGROUNDS RD**				**$5,600.00**
20399		**Perpendicular**	**NE**	***Non compliant 1***	**$2,800.00**
20400		**Perpendicular**	**SE**	***Non compliant 1***	**$2,800.00**
101 . 202	**AIRPORT RD** and **FREMONT ST**				**$11,600.00**
20395		**Perpendicular**	**NE**	***Non compliant 1***	**$3,000.00**
20394		**Perpendicular**	**NW**	***Non compliant 1***	**$2,800.00**
20396		**Perpendicular**	**SE**	***Non compliant 1***	**$3,000.00**
20393		**Perpendicular**	**SW**	***Non compliant 1***	**$2,800.00**
101 . 439	**AIRPORT RD** and **BRUCE LANE**				**$6,000.00**
20397		**Curb Ramp Not Provided**	**NW**	***Non compliant 1***	**$3,000.00**
20398		**Curb Ramp Not Provided**	**SW**	***Non compliant 1***	**$3,000.00**
101 . 501	**AIRPORT RD** and **DUNDEE AVE**				**$10,650.00**
20403		**Perpendicular**	**ENE**	***Non compliant 1***	**$2,250.00**
20402		**Perpendicular**	**NNE**	***Non compliant 1***	**$2,800.00**
20401		**Perpendicular**	**NW**	***Non compliant 1***	**$2,800.00**

	20404	**Perpendicular**	**SE**	***Non compliant 1***	**$2,800.00**
101 . 509	**AIRPORT RD** and **EDINBURGH AVE**				**$4,800.00**
	20409	**Perpendicular**	**NE**	***Non compliant 1***	**$2,000.00**
	20410	**Perpendicular**	**SE**	***Non compliant 1***	**$2,800.00**
101 . 557	**AIRPORT RD** and **HALSEY DR**				**$6,000.00**
	20416	**Curb Ramp Not Provided**	**SE**	***Non compliant 1***	**$3,000.00**
	20415	**Curb Ramp Not Provided**	**SW**	***Non compliant 1***	**$3,000.00**
101 . 593	**AIRPORT RD** and **LERWICK DR**				**$5,600.00**
	20407	**Perpendicular**	**NE**	***Non compliant 1***	**$2,800.00**
	20408	**Perpendicular**	**SE**	***Non compliant 1***	**$2,800.00**
101 . 595	**AIRPORT RD** and **LILAC ST**				**$5,600.00**
	20412	**Perpendicular**	**SE**	***Non compliant 1***	**$2,800.00**
	20411	**Perpendicular**	**SW**	***Non compliant 1***	**$2,800.00**
101 . 601	**AIRPORT RD** and **LITTLE NESS AVE**				**$5,600.00**
	20405	**Perpendicular**	**NE**	***Non compliant 1***	**$2,800.00**
	20406	**Perpendicular**	**SE**	***Non compliant 1***	**$2,800.00**
101 . 629	**AIRPORT RD** and **MITCHER ST**				**$6,000.00**
	20414	**Curb Ramp Not Provided**	**SE**	***Non compliant 1***	**$3,000.00**
	20413	**Curb Ramp Not Provided**	**SW**	***Non compliant 1***	**$3,000.00**
101 . 714	**AIRPORT RD** and **SHIRLPAT WAY**				**$3,000.00**
	20417	**Curb Ramp Not Provided**	**SW**	***Non compliant 1***	**$3,000.00**
101 . 732	**AIRPORT RD** and **STUART AVE**				**$22,600.00**
	20363	**Perpendicular**	**N Island NE**	***Non compliant 1***	**$2,800.00**
	20362	**Perpendicular**	**N Island NW**	***Non compliant 1***	**$2,800.00**
	20364	**Perpendicular**	**NE**	***Non compliant 1***	**$2,800.00**
	20361	**Perpendicular**	**NW**	***Non compliant 1***	**$2,800.00**
	20366	**Perpendicular**	**S Island SE**	***Non compliant 1***	**$2,800.00**
	20367	**Perpendicular**	**S Island SW**	***Non compliant 1***	**$2,800.00**
	20365	**Perpendicular**	**SE**	***Non compliant 1***	**$2,800.00**
	20368	**Parallel**	**SW**	***Non compliant 1***	**$3,000.00**

Total Cost for Street: # 102 ALVARADO ST **$38,100.00**

Compliant: 1 **Non Compliant(1): 14** **Non Compliant(2): 0** **Shoulder: 0** **Total: 15**

Intersection #:	Intersection:	Type:	Corner:		
102 . 112	**ALVARADO ST** and **FRANKLIN ST**				**$11,200.00**
	10647	**Perpendicular**	**NE**	***Non compliant 1***	**$2,800.00**
	10648	**Perpendicular**	**NW**	***Non compliant 1***	**$2,800.00**
	10650	**Perpendicular**	**SE**	***Non compliant 1***	**$2,800.00**
	10649	**Perpendicular**	**SW**	***Non compliant 1***	**$2,800.00**
102 . 132	**ALVARADO ST** and **POLK ST**				**$10,650.00**
	10658	**Perpendicular**	**NE**	***Non compliant 1***	**$2,800.00**
	10659	**Perpendicular**	**NW**	***Non compliant 1***	**$2,800.00**
	10661	**Perpendicular**	**SE**	***Non compliant 1***	**$2,250.00**
	10660	**Perpendicular**	**SW**	***Non compliant 1***	**$2,800.00**
102 . 300	**ALVARADO ST** and **DEL MONTE AVE**				**$7,850.00**
	20119	**Perpendicular**	**NE**	***Non compliant 1***	**$2,800.00**
	20118	**Perpendicular**	**NW**	***Compliant***	**$0.00**
	20120	**Blended Transition**	**SE**	***Non compliant 1***	**$2,250.00**
	20117	**Blended Transition**	**SW**	***Non compliant 1***	**$2,800.00**
102 . 433	**ALVARADO ST** and **BONIFACIO PL**				**$8,400.00**
	10652	**Perpendicular**	**NE**	***Non compliant 1***	**$2,800.00**
	10651	**Perpendicular**	**SE**	***Non compliant 1***	**$2,800.00**

	10653	**Perpendicular**	**SW**	***Non compliant 1***	**$2,800.00**

Total Cost for Street: # 104 CAMINO AGUAJITO — $62,150.00

Compliant: 1 **Non Compliant(1): 22** **Non Compliant(2): 1** **Shoulder: 0** **Total: 24**

Intersection #:	Intersection:	Type:	Corner:		
104 . 138	**CAMINO AGUAJITO** and **THIRD ST**				**$11,200.00**
	10552	**Perpendicular**	**NE**	***Non compliant 1***	**$2,800.00**
	10555	**Perpendicular**	**NW**	***Non compliant 1***	**$2,800.00**
	10553	**Perpendicular**	**SE**	***Non compliant 1***	**$2,800.00**
	10554	**Perpendicular**	**SW**	***Non compliant 1***	**$2,800.00**
104 . 300	**CAMINO AGUAJITO** and **DEL MONTE AVE**				**$5,750.00**
	10565	**Perpendicular**	**NE**	***Non compliant 2***	**$150.00**
	10564	**Perpendicular**	**NW**	***Compliant***	**$0.00**
	10562	**Perpendicular**	**SE**	***Non compliant 1***	**$2,800.00**
	10563	**Perpendicular**	**SW**	***Non compliant 1***	**$2,800.00**
104 . 511	**CAMINO AGUAJITO** and **EIGHTH ST**				**$2,800.00**
	10542	**Perpendicular**	**NE**	***Non compliant 1***	**$2,800.00**
104 . 530	**CAMINO AGUAJITO** and **FIFTH ST**				**$5,600.00**
	10548	**Perpendicular**	**NE**	***Non compliant 1***	**$2,800.00**
	10547	**Perpendicular**	**SE**	***Non compliant 1***	**$2,800.00**
104 . 533	**CAMINO AGUAJITO** and **FIRST ST**				**$5,600.00**
	10559	**Perpendicular**	**NE**	***Non compliant 1***	**$2,800.00**
	10558	**Perpendicular**	**SE**	***Non compliant 1***	**$2,800.00**
104 . 543	**CAMINO AGUAJITO** and **FOURTH ST**				**$8,400.00**
	10549	**Perpendicular**	**NE**	***Non compliant 1***	**$2,800.00**
	10550	**Perpendicular**	**SE**	***Non compliant 1***	**$2,800.00**
	10551	**Perpendicular**	**SW**	***Non compliant 1***	**$2,800.00**
104 . 586	**CAMINO AGUAJITO** and **LAKE ST**				**$5,600.00**
	10561	**Perpendicular**	**NE**	***Non compliant 1***	**$2,800.00**
	10560	**Perpendicular**	**SE**	***Non compliant 1***	**$2,800.00**
104 . 704	**CAMINO AGUAJITO** and **SECOND ST**				**$5,800.00**
	10556	**Perpendicular**	**NE**	***Non compliant 1***	**$3,000.00**
	10557	**Perpendicular**	**SE**	***Non compliant 1***	**$2,800.00**
104 . 709	**CAMINO AGUAJITO** and **SEVENTH ST**				**$5,600.00**
	10544	**Perpendicular**	**NE**	***Non compliant 1***	**$2,800.00**
	10543	**Perpendicular**	**SE**	***Non compliant 1***	**$2,800.00**
104 . 717	**CAMINO AGUAJITO** and **SIXTH ST**				**$5,800.00**
	10546	**Perpendicular**	**NE**	***Non compliant 1***	**$2,800.00**
	10545	**Perpendicular**	**SE**	***Non compliant 1***	**$3,000.00**

Total Cost for Street: # 105 CAMINO EL ESTERO — $65,000.00

Compliant: 0 **Non Compliant(1): 22** **Non Compliant(2): 1** **Shoulder: 0** **Total: 23**

Intersection #:	Intersection:	Type:	Corner:		
105 . 112	**CAMINO EL ESTERO** and **FRANKLIN ST**				**$11,600.00**
	10691	**Curb Ramp Not Provided**	**NE**	***Non compliant 1***	**$3,000.00**
	10690	**Perpendicular**	**NW**	***Non compliant 1***	**$2,800.00**
	10692	**Parallel**	**SE**	***Non compliant 1***	**$3,000.00**
	10689	**Perpendicular**	**SW**	***Non compliant 1***	**$2,800.00**
105 . 130	**CAMINO EL ESTERO** and **PEARL ST**				**$17,400.00**
	10491	**Perpendicular**	**NE**	***Non compliant 1***	**$3,000.00**
	10490	**Perpendicular**	**NW**	***Non compliant 1***	**$2,800.00**
	10492	**Perpendicular**	**SE**	***Non compliant 1***	**$3,000.00**

	10489	**Perpendicular**	**SW Island N**	***Non compliant 1***	**$2,800.00**
	10488	**Perpendicular**	**SW Island S**	***Non compliant 1***	**$2,800.00**
	10487	**Parallel**	**WSW**	***Non compliant 1***	**$3,000.00**
105 . 202	**CAMINO EL ESTERO** and **FREMONT ST**				**$8,800.00**
	20134	**Perpendicular**	**NE**	***Non compliant 1***	**$3,000.00**
	20133	**Perpendicular**	**NW**	***Non compliant 1***	**$2,800.00**
	20135	**Curb Ramp Not Provided**	**SW**	***Non compliant 1***	**$3,000.00**
105 . 300	**CAMINO EL ESTERO** and **DEL MONTE AVE**				**$6,600.00**
	10695	**Perpendicular**	**NE**	***Non compliant 1***	**$2,800.00**
	10693	**Perpendicular**	**SE**	***Non compliant 2***	**$1,000.00**
	10694	**Perpendicular**	**SW**	***Non compliant 1***	**$2,800.00**
105 . 415	**CAMINO EL ESTERO** and **ANTHONY ST**				**$6,000.00**
	10688	**Curb Ramp Not Provided**	**NW**	***Non compliant 1***	**$3,000.00**
	10687	**Curb Ramp Not Provided**	**SW**	***Non compliant 1***	**$3,000.00**
105 . 691	**CAMINO EL ESTERO** and **ROBINSON ST**				**$6,000.00**
	10486	**Curb Ramp Not Provided**	**NW**	***Non compliant 1***	**$3,000.00**
	10485	**Curb Ramp Not Provided**	**SW**	***Non compliant 1***	**$3,000.00**
105 . 789	**CAMINO EL ESTERO** and **WEBSTER ST**				**$8,600.00**
	10482	**Parallel**	**NE**	***Non compliant 1***	**$3,000.00**
	10483	**Perpendicular**	**NW**	***Non compliant 1***	**$2,800.00**
	10484	**Perpendicular**	**SW**	***Non compliant 1***	**$2,800.00**

Total Cost for Street: # 106 CANNERY ROW **$45,800.00**

Compliant: 1 **Non Compliant(1): 16** **Non Compliant(2): 0** **Shoulder: 0** **Total: 17**

Intersection #:	Intersection:	Type:	Corner:		
106 . 108	**CANNERY ROW** and **DRAKE AVE**				**$8,800.00**
	10162	**Curb Ramp Not Provided**	**NE**	***Non compliant 1***	**$3,000.00**
	10161	**Perpendicular**	**SE**	***Non compliant 1***	**$2,800.00**
	10160	**Perpendicular**	**SW**	***Non compliant 1***	**$3,000.00**
106 . 118	**CANNERY ROW** and **HOFFMAN AVE**				**$11,200.00**
	10127	**Perpendicular**	**NE**	***Non compliant 1***	**$2,800.00**
	10126	**Perpendicular**	**NW**	***Non compliant 1***	**$2,800.00**
	10128	**Curb Ramp Not Provided**	**SE**	***Non compliant 1***	**$2,800.00**
	10125	**Perpendicular**	**SW**	***Non compliant 1***	**$2,800.00**
106 . 134	**CANNERY ROW** and **REESIDE AVE**				**$5,800.00**
	10183	**Perpendicular**	**NE**	***Compliant***	**$0.00**
	10182	**Parallel**	**NW**	***Non compliant 1***	**$3,000.00**
	10181	**Perpendicular**	**SW**	***Non compliant 1***	**$2,800.00**
106 . 200	**CANNERY ROW** and **DAVID AVE**				**$5,600.00**
	20111	**Perpendicular**	**N**	***Non compliant 1***	**$2,800.00**
	20112	**Perpendicular**	**S**	***Non compliant 1***	**$2,800.00**
106 . 206	**CANNERY ROW** and **FOAM ST**				**$8,800.00**
	10186	**Perpendicular**	**NE**	***Non compliant 1***	**$2,800.00**
	10187	**Curb Ramp Not Provided**	**SE**	***Non compliant 1***	**$3,000.00**
	10188	**Curb Ramp Not Provided**	**SW**	***Non compliant 1***	**$3,000.00**
106 . 810	**CANNERY ROW** and **TRAIL**				**$5,600.00**
	10184	**Perpendicular**	**N**	***Non compliant 1***	**$2,800.00**
	10185	**Perpendicular**	**S**	***Non compliant 1***	**$2,800.00**

Total Cost for Street: # 107 CASA VERDE WAY **$95,600.00**

Compliant: 0 **Non Compliant(1): 33** **Non Compliant(2): 0** **Shoulder: 0** **Total: 33**

Intersection #:	Intersection:	Type:	Corner:

107 . 111	**CASA VERDE WAY** and **FAIRGROUNDS RD**				**$11,200.00**
20331	**Perpendicular**	**NE**	***Non compliant 1***	**$2,800.00**
20332	**Perpendicular**	**NW**	***Non compliant 1***	**$2,800.00**
20334	**Perpendicular**	**SE**	***Non compliant 1***	**$2,800.00**
20333	**Perpendicular**	**SW**	***Non compliant 1***	**$2,800.00**
107 . 202	**CASA VERDE WAY** and **FREMONT ST**				**$11,600.00**
20342	**Perpendicular**	**NE**	***Non compliant 1***	**$3,000.00**
20341	**Perpendicular**	**NW**	***Non compliant 1***	**$2,800.00**
20343	**Perpendicular**	**SE**	***Non compliant 1***	**$2,800.00**
20344	**Perpendicular**	**SW**	***Non compliant 1***	**$3,000.00**
107 . 300	**CASA VERDE WAY** and **DEL MONTE AVE**				**$11,200.00**
20273	**Perpendicular**	**NE**	***Non compliant 1***	**$2,800.00**
20276	**Perpendicular**	**NW**	***Non compliant 1***	**$2,800.00**
20274	**Perpendicular**	**SE**	***Non compliant 1***	**$2,800.00**
20275	**Perpendicular**	**SW**	***Non compliant 1***	**$2,800.00**
107 . 519	**CASA VERDE WAY** and **ENCINA AVE**				**$12,000.00**
20312	**Perpendicular**	**NE**	***Non compliant 1***	**$3,000.00**
20311	**Curb Ramp Not Provided**	**NW**	***Non compliant 1***	**$3,000.00**
20314	**Perpendicular**	**SE**	***Non compliant 1***	**$3,000.00**
20315	**Perpendicular**	**SW**	***Non compliant 1***	**$3,000.00**
107 . 563	**CASA VERDE WAY** and **HELVIC AVE**				**$11,400.00**
20307	**Perpendicular**	**NE**	***Non compliant 1***	**$3,000.00**
20306	**Perpendicular**	**NW**	***Non compliant 1***	**$2,800.00**
20305	**Perpendicular**	**W Island N**	***Non compliant 1***	**$2,800.00**
20304	**Perpendicular**	**W Island S**	***Non compliant 1***	**$2,800.00**
107 . 621	**CASA VERDE WAY** and **MCNEAR ST**				**$6,000.00**
20308	**Perpendicular**	**NE**	***Non compliant 1***	**$3,000.00**
20309	**Perpendicular**	**SE**	***Non compliant 1***	**$3,000.00**
107 . 676	**CASA VERDE WAY** and **PORTOLA AVE**				**$2,800.00**
20310	**Perpendicular**	**SW**	***Non compliant 1***	**$2,800.00**
107 . 810	**CASA VERDE WAY** and **TRAIL**				**$5,600.00**
20272	**Perpendicular**	**E**	***Non compliant 1***	**$2,800.00**
20271	**Perpendicular**	**W**	***Non compliant 1***	**$2,800.00**
107 . 900	**CASA VERDE WAY** and **HWY1**				**$23,800.00**
20326	**Perpendicular**	**NE**	***Non compliant 1***	**$3,000.00**
20330	**Perpendicular**	**NE**	***Non compliant 1***	**$3,000.00**
20323	**Perpendicular**	**NW**	***Non compliant 1***	**$3,000.00**
20327	**Perpendicular**	**NW**	***Non compliant 1***	**$3,000.00**
20325	**Perpendicular**	**SE**	***Non compliant 1***	**$2,800.00**
20329	**Perpendicular**	**SE**	***Non compliant 1***	**$3,000.00**
20324	**Perpendicular**	**SW**	***Non compliant 1***	**$3,000.00**
20328	**Perpendicular**	**SW**	***Non compliant 1***	**$3,000.00**

Total Cost for Street: # 108 DRAKE AVE **$34,000.00**

Compliant: 0 **Non Compliant(1): 12** **Non Compliant(2): 0** **Shoulder: 0** **Total: 12**

Intersection #:	Intersection:	Type:	Corner:	
108 . 115	**DRAKE AVE** and **HAWTHORNE ST**			**$11,400.00**
10150	**Perpendicular**	**NE**	***Non compliant 1***	**$2,800.00**
10149	**Perpendicular**	**NW**	***Non compliant 1***	**$3,000.00**
10151	**Perpendicular**	**SE**	***Non compliant 1***	**$2,800.00**
10148	**Perpendicular**	**SW**	***Non compliant 1***	**$2,800.00**
108 . 206	**DRAKE AVE** and **FOAM ST**			**$11,200.00**

10158	**Perpendicular**	**NE**	***Non compliant 1***	**$2,800.00**
10157	**Perpendicular**	**NW**	***Non compliant 1***	**$2,800.00**
10159	**Perpendicular**	**SE**	***Non compliant 1***	**$2,800.00**
10156	**Perpendicular**	**SW**	***Non compliant 1***	**$2,800.00**
108 . 301	**DRAKE AVE** and **LIGHTHOUSE AVE**			**$11,400.00**
10154	**Perpendicular**	**NE**	***Non compliant 1***	**$2,800.00**
10153	**Perpendicular**	**NW**	***Non compliant 1***	**$2,800.00**
10155	**Perpendicular**	**SE**	***Non compliant 1***	**$3,000.00**
10152	**Perpendicular**	**SW**	***Non compliant 1***	**$2,800.00**

Total Cost for Street: # 109 DUTRA ST — $11,200.00

Compliant: 0 **Non Compliant(1): 4** **Non Compliant(2): 0** **Shoulder: 0** **Total: 4**

Intersection #:	Intersection:	Type:	Corner:		
109 . 119	**DUTRA ST** and **JEFFERSON ST**				**$5,600.00**
10625	**Blended Transition**	**SE**	***Non compliant 1***	**$2,800.00**
10624	**Blended Transition**	**SW**	***Non compliant 1***	**$2,800.00**
109 . 122	**DUTRA ST** and **MADISON ST**				**$5,600.00**
10614	**Perpendicular**	**NE**	***Non compliant 1***	**$2,800.00**
10613	**Perpendicular**	**NW**	***Non compliant 1***	**$2,800.00**

Total Cost for Street: # 110 EL DORADO ST — $45,400.00

Compliant: 0 **Non Compliant(1): 16** **Non Compliant(2): 0** **Shoulder: 0** **Total: 16**

Intersection #:	Intersection:	Type:	Corner:		
110 . 203	**EL DORADO ST** and **PACIFIC ST**				**$8,400.00**
20153	**Perpendicular**	**NE**	***Non compliant 1***	**$2,800.00**
20152	**Perpendicular**	**NW**	***Non compliant 1***	**$2,800.00**
20154	**Perpendicular**	**SE**	***Non compliant 1***	**$2,800.00**
110 . 204	**EL DORADO ST** and **ABREGO ST**				**$8,400.00**
20144	**Perpendicular**	**NW**	***Non compliant 1***	**$2,800.00**
20146	**Perpendicular**	**SSW**	***Non compliant 1***	**$2,800.00**
20145	**Perpendicular**	**WSW**	***Non compliant 1***	**$2,800.00**
110 . 207	**EL DORADO ST** and **MUNRAS AVE**				**$11,600.00**
20148	**Parallel**	**ENE**	***Non compliant 1***	**$3,000.00**
20149	**Parallel**	**NNE**	***Non compliant 1***	**$3,000.00**
20147	**Perpendicular**	**SE**	***Non compliant 1***	**$2,800.00**
20360	**Perpendicular**	**SW**	***Non compliant 1***	**$2,800.00**
110 . 452	**EL DORADO ST** and **CASS ST**				**$11,200.00**
10513	**Perpendicular**	**NE**	***Non compliant 1***	**$2,800.00**
10514	**Perpendicular**	**NW**	***Non compliant 1***	**$2,800.00**
10516	**Perpendicular**	**SE**	***Non compliant 1***	**$2,800.00**
10515	**Perpendicular**	**SW**	***Non compliant 1***	**$2,800.00**
110 . 771	**EL DORADO ST** and **VIA JOAQUIN**				**$5,800.00**
10520	**Perpendicular**	**SE**	***Non compliant 1***	**$3,000.00**
10519	**Perpendicular**	**SW**	***Non compliant 1***	**$2,800.00**

Total Cost for Street: # 111 FAIRGROUNDS RD — $26,800.00

Compliant: 0 **Non Compliant(1): 10** **Non Compliant(2): 0** **Shoulder: 1** **Total: 11**

Intersection #:	Intersection:	Type:	Corner:		
111 . 546	**FAIRGROUNDS RD** and **GARDEN AVE**				**$15,200.00**
20345	**Parallel**	**NE**	***Non compliant 1***	**$3,000.00**
20346	**Perpendicular**	**SE**	***Non compliant 1***	**$2,800.00**
20347	**Perpendicular**	**SE Island E**	***Non compliant 1***	**$2,800.00**
20348		**SE Island S**	***Non compliant 1***	**$1,000.00**

	20349	**Perpendicular**	**SE Island W**	***Non compliant 1***	**$2,800.00**
	20350	**Perpendicular**	**SW**	***Non compliant 1***	**$2,800.00**
111 . 651	**FAIRGROUNDS RD** and **OLD SALINAS HWY**				**$5,800.00**
	20356	**Curb Ramp Not Provided**	**SE**	***Non compliant 1***	**$3,000.00**
	20357	**Perpendicular**	**SW**	***Non compliant 1***	**$2,800.00**
111 . 700	**FAIRGROUNDS RD** and **SCHOOL ST**				**$5,800.00**
	20354	**Perpendicular**	**NE**	***Non compliant 1***	**$3,000.00**
	20353	**Perpendicular**	**SE**	***Non compliant 1***	**$2,800.00**
	20355	**Shoulder**	**SW**	***Shoulder***	**$0.00**

Total Cost for Street: # 112 FRANKLIN ST — $146,950.00

Compliant: 1 **Non Compliant(1): 55** **Non Compliant(2): 1** **Shoulder: 0** **Total: 57**

Intersection #:	Intersection:	Type:	Corner:		
112 . 117	**FRANKLIN ST** and **HIGH ST**				**$11,200.00**
	10206	**Perpendicular**	**NE**	***Non compliant 1***	**$2,800.00**
	10205	**Perpendicular**	**NW**	***Non compliant 1***	**$2,800.00**
	10207	**Perpendicular**	**SE**	***Non compliant 1***	**$2,800.00**
	10208	**Perpendicular**	**SW**	***Non compliant 1***	**$2,800.00**
112 . 203	**FRANKLIN ST** and **PACIFIC ST**				**$9,600.00**
	10640	**Perpendicular**	**NE**	***Non compliant 1***	**$1,000.00**
	10639	**Perpendicular**	**NW**	***Non compliant 1***	**$2,800.00**
	10641	**Perpendicular**	**SE**	***Non compliant 1***	**$2,800.00**
	10642	**Parallel**	**SW**	***Non compliant 1***	**$3,000.00**
112 . 205	**FRANKLIN ST** and **FIGUEROA ST**				**$11,200.00**
	10699	**Perpendicular**	**NE**	***Non compliant 1***	**$2,800.00**
	10698	**Perpendicular**	**NW**	***Non compliant 1***	**$2,800.00**
	10696	**Perpendicular**	**SE**	***Non compliant 1***	**$2,800.00**
	10697	**Perpendicular**	**SW**	***Non compliant 1***	**$2,800.00**
112 . 208	**FRANKLIN ST** and **TYLER ST**				**$11,200.00**
	10443	**Perpendicular**	**NE**	***Non compliant 1***	**$2,800.00**
	10442	**Perpendicular**	**NW**	***Non compliant 1***	**$2,800.00**
	10444	**Perpendicular**	**SE**	***Non compliant 1***	**$2,800.00**
	10441	**Perpendicular**	**SW**	***Non compliant 1***	**$2,800.00**
112 . 209	**FRANKLIN ST** and **WASHINGTON ST**				**$5,650.00**
	10450	**Blended Transition**	**NE**	***Non compliant 1***	**$1,500.00**
	10451	**Blended Transition**	**NW**	***Non compliant 2***	**$1,000.00**
	10449	**Blended Transition**	**SE**	***Non compliant 1***	**$2,150.00**
	10452	**Blended Transition**	**SW**	***Non compliant 1***	**$1,000.00**
112 . 402	**FRANKLIN ST** and **ADAMS ST**				**$9,400.00**
	10454	**Perpendicular**	**ESE**	***Non compliant 1***	**$1,000.00**
	10455	**Perpendicular**	**NE**	***Non compliant 1***	**$2,800.00**
	10453	**Perpendicular**	**SSE**	***Non compliant 1***	**$2,800.00**
	10456	**Perpendicular**	**SW**	***Non compliant 1***	**$2,800.00**
112 . 435	**FRANKLIN ST** and **BOWEN ST**				**$5,800.00**
	10199	**Perpendicular**	**SE**	***Non compliant 1***	**$2,800.00**
	10200	**Perpendicular**	**SW**	***Non compliant 1***	**$3,000.00**
112 . 446	**FRANKLIN ST** and **CALLE PRINCIPAL**				**$11,200.00**
	10643	**Perpendicular**	**NE**	***Non compliant 1***	**$2,800.00**
	10644	**Perpendicular**	**NW**	***Non compliant 1***	**$2,800.00**
	10646	**Perpendicular**	**SE**	***Non compliant 1***	**$2,800.00**
	10645	**Perpendicular**	**SW**	***Non compliant 1***	**$2,800.00**
112 . 457	**FRANKLIN ST** and **CEDAR ST**				**$11,800.00**

10201	**Curb Ramp Not Provided**	**NE**	***Non compliant 1***	**$3,000.00**
10202	**Perpendicular**	**NW**	***Non compliant 1***	**$2,800.00**
10204	**Curb Ramp Not Provided**	**SE**	***Non compliant 1***	**$3,000.00**
10203	**Curb Ramp Not Provided**	**SW**	***Non compliant 1***	**$3,000.00**
112 . 464	**FRANKLIN ST** and **CLAY ST**			**$9,900.00**
10222	**Perpendicular**	**NE**	***Non compliant 1***	**$1,500.00**
10221	**Perpendicular**	**NW**	***Non compliant 1***	**$2,800.00**
10223	**Perpendicular**	**SE**	***Non compliant 1***	**$2,800.00**
10224	**Perpendicular**	**SW**	***Non compliant 1***	**$2,800.00**
112 . 508	**FRANKLIN ST** and **EDDIE BURNS LANE**			**$5,600.00**
10250	**Blended Transition**	**NE**	***Non compliant 1***	**$2,800.00**
10249	**Blended Transition**	**NW**	***Non compliant 1***	**$2,800.00**
112 . 588	**FRANKLIN ST** and **LARKIN ST**			**$14,600.00**
10258	**Perpendicular**	**ESE**	***Non compliant 1***	**$2,800.00**
10256	**Curb Ramp Not Provided**	**NE**	***Non compliant 1***	**$3,000.00**
10255	**Curb Ramp Not Provided**	**NW**	***Non compliant 1***	**$3,000.00**
10259	**Perpendicular**	**SSE**	***Non compliant 1***	**$2,800.00**
10257	**Curb Ramp Not Provided**	**SW**	***Non compliant 1***	**$3,000.00**
112 . 631	**FRANKLIN ST** and **MONROE ST**			**$11,200.00**
10226	**Perpendicular**	**NE**	***Non compliant 1***	**$2,800.00**
10225	**Perpendicular**	**NW**	***Non compliant 1***	**$2,800.00**
10227	**Perpendicular**	**SE**	***Non compliant 1***	**$2,800.00**
10228	**Perpendicular**	**SW**	***Non compliant 1***	**$2,800.00**
112 . 788	**FRANKLIN ST** and **WATSON ST**			**$11,600.00**
10252	**Curb Ramp Not Provided**	**NE**	***Non compliant 1***	**$3,000.00**
10251	**Curb Ramp Not Provided**	**NW**	***Non compliant 1***	**$3,000.00**
10253	**Perpendicular**	**SE**	***Non compliant 1***	**$2,800.00**
10254	**Perpendicular**	**SW**	***Non compliant 1***	**$2,800.00**
112 . 809	**FRANKLIN ST** and **VAN BUREN ST**			**$7,000.00**
10261	**Curb Ramp Not Provided**	**NE**	***Non compliant 1***	**$3,000.00**
10260	**Perpendicular**	**NW**	***Non compliant 1***	**$1,000.00**
10262	**Curb Ramp Not Provided**	**SE**	***Non compliant 1***	**$3,000.00**
10263	**Perpendicular**	**SW**	***Compliant***	**$0.00**

Total Cost for Street: # 114 GLENWOOD CIRCLE — $12,000.00

Compliant: 0 **Non Compliant(1): 4** **Non Compliant(2): 0** **Shoulder: 0** **Total: 4**

Intersection #:	Intersection:	Type:	Corner:	
114 . 812	**GLENWOOD CIRCLE** and **UNNAMED STREET TO GLENWOOD CIRCLE**			**$6,000.00**
10535	**Curb Ramp Not Provided**	**NE**	***Non compliant 1***	**$3,000.00**
10534	**Curb Ramp Not Provided**	**SE**	***Non compliant 1***	**$3,000.00**
114 . 813	**GLENWOOD CIRCLE** and **STREET TO HILTON GARDEN INN ENTRANCE**			**$6,000.00**
10537	**Curb Ramp Not Provided**	**NE**	***Non compliant 1***	**$3,000.00**
10536	**Curb Ramp Not Provided**	**SE**	***Non compliant 1***	**$3,000.00**

Total Cost for Street: # 115 HAWTHORNE ST — $79,800.00

Compliant: 0 **Non Compliant(1): 28** **Non Compliant(2): 0** **Shoulder: 0** **Total: 28**

Intersection #:	Intersection:	Type:	Corner:	
115 . 118	**HAWTHORNE ST** and **HOFFMAN AVE**			**$11,400.00**
10145	**Perpendicular**	**NE**	***Non compliant 1***	**$2,800.00**
10146	**Perpendicular**	**NW**	***Non compliant 1***	**$2,800.00**
10144	**Perpendicular**	**SE**	***Non compliant 1***	**$2,800.00**
10147	**Parallel**	**SW**	***Non compliant 1***	**$3,000.00**

115 . 134	**HAWTHORNE ST** and **REESIDE AVE**				**$11,800.00**
10197	**Perpendicular**	**NE**	***Non compliant 1***	**$2,800.00**
10198	**Curb Ramp Not Provided**	**NW**	***Non compliant 1***	**$3,000.00**
10196	**Perpendicular**	**SE**	***Non compliant 1***	**$3,000.00**
10195	**Perpendicular**	**SW**	***Non compliant 1***	**$3,000.00**
115 . 200	**HAWTHORNE ST** and **DAVID AVE**				**$17,200.00**
20096	**Perpendicular**	**ISLAND-N**	***Non compliant 1***	**$2,800.00**
20095	**Perpendicular**	**ISLAND-S**	***Non compliant 1***	**$2,800.00**
20097	**Perpendicular**	**NE**	***Non compliant 1***	**$2,800.00**
20092	**Perpendicular**	**NW**	***Non compliant 1***	**$3,000.00**
20094	**Perpendicular**	**SE**	***Non compliant 1***	**$2,800.00**
20093	**Perpendicular**	**SW**	***Non compliant 1***	**$3,000.00**
115 . 495	**HAWTHORNE ST** and **DICKMAN AVE**				**$14,200.00**
10166	**Perpendicular**	**NE**	***Non compliant 1***	**$2,800.00**
10165	**Curb Ramp Not Provided**	**NW**	***Non compliant 1***	**$3,000.00**
10167	**Perpendicular**	**SE**	***Non compliant 1***	**$2,800.00**
10164	**Perpendicular**	**SSW**	***Non compliant 1***	**$2,800.00**
10163	**Perpendicular**	**WSW**	***Non compliant 1***	**$2,800.00**
115 . 572	**HAWTHORNE ST** and **IRVING AVE**				**$11,200.00**
10055	**Perpendicular**	**NE**	***Non compliant 1***	**$2,800.00**
10054	**Perpendicular**	**NW**	***Non compliant 1***	**$2,800.00**
10056	**Perpendicular**	**SE**	***Non compliant 1***	**$2,800.00**
10053	**Perpendicular**	**SW**	***Non compliant 1***	**$2,800.00**
115 . 620	**HAWTHORNE ST** and **McCLELLAN AVE**				**$14,000.00**
10113	**Perpendicular**	**NE**	***Non compliant 1***	**$2,800.00**
10112	**Perpendicular**	**NW**	***Non compliant 1***	**$2,800.00**
10114	**Perpendicular**	**SE**	***Non compliant 1***	**$2,800.00**
10111	**Perpendicular**	**SSW**	***Non compliant 1***	**$2,800.00**
10110	**Perpendicular**	**WSW**	***Non compliant 1***	**$2,800.00**

Total Cost for Street: # 116 HERRMANN DR **$12,000.00**

Compliant: 0 **Non Compliant(1): 4** **Non Compliant(2): 0** **Shoulder: 10** **Total: 14**

Intersection #:	Intersection:	Type:	Corner:		
116 . 513	**HERRMANN DR** and **EL CAMINITO**				**$0.00**
10366	**Shoulder**	**NE**	***Shoulder***	**$0.00**
10365	**Shoulder**	**NW**	***Shoulder***	**$0.00**
116 . 757	**HERRMANN DR** and **VIA CAMPANA**				**$0.00**
10364	**Shoulder**	**NE**	***Shoulder***	**$0.00**
10363	**Shoulder**	**NW**	***Shoulder***	**$0.00**
116 . 762	**HERRMANN DR** and **VIA CHUALAR**				**$0.00**
10361	**Shoulder**	**NE**	***Shoulder***	**$0.00**
10362	**Shoulder**	**NW**	***Shoulder***	**$0.00**
116 . 764	**HERRMANN DR** and **VIA DEL PINAR**				**$3,000.00**
10356	**Shoulder**	**NE**	***Shoulder***	**$0.00**
10355	**Shoulder**	**NW**	***Shoulder***	**$0.00**
10353	**Curb Ramp Not Provided**	**SE**	***Non compliant 1***	**$3,000.00**
10354	**Shoulder**	**SW**	***Shoulder***	**$0.00**
116 . 765	**HERRMANN DR** and **VIA DEL REY**				**$9,000.00**
10370	**Curb Ramp Not Provided**	**NE**	***Non compliant 1***	**$3,000.00**
10367	**Parallel**	**NW**	***Non compliant 1***	**$3,000.00**
10369	**Curb Ramp Not Provided**	**SE**	***Non compliant 1***	**$3,000.00**
10368	**Shoulder**	**SW**	***Shoulder***	**$0.00**

Total Cost for Street: # 117 HIGH ST — $22,400.00

Compliant: 0 **Non Compliant(1): 8** **Non Compliant(2): 0** **Shoulder: 0** **Total: 8**

Intersection #:	Intersection:	Type:	Corner:		
117 . 560	**HIGH ST** and **HARRISON ST**				**$11,200.00**
	10247	**Perpendicular**	**NE**	***Non compliant 1***	**$2,800.00**
	10248	**Perpendicular**	**NW**	***Non compliant 1***	**$2,800.00**
	10246	**Perpendicular**	**SE**	***Non compliant 1***	**$2,800.00**
	10245	**Perpendicular**	**SW**	***Non compliant 1***	**$2,800.00**
117 . 692	**HIGH ST** and **ROOSEVELT ST**				**$11,200.00**
	10211	**Perpendicular**	**NE**	***Non compliant 1***	**$2,800.00**
	10212	**Perpendicular**	**NW**	***Non compliant 1***	**$2,800.00**
	10210	**Perpendicular**	**SE**	***Non compliant 1***	**$2,800.00**
	10209	**Perpendicular**	**SW**	***Non compliant 1***	**$2,800.00**

Total Cost for Street: # 118 HOFFMAN AVE — $113,200.00

Compliant: 0 **Non Compliant(1): 40** **Non Compliant(2): 0** **Shoulder: 0** **Total: 40**

Intersection #:	Intersection:	Type:	Corner:		
118 . 141	**HOFFMAN AVE** and **WAVE ST**				**$14,200.00**
	10132	**Perpendicular**	**NE**	***Non compliant 1***	**$2,800.00**
	10133	**Perpendicular**	**NW**	***Non compliant 1***	**$2,800.00**
	10131	**Perpendicular**	**SE**	***Non compliant 1***	**$2,800.00**
	10135	**Perpendicular**	**SSW**	***Non compliant 1***	**$3,000.00**
	10134	**Perpendicular**	**WSW**	***Non compliant 1***	**$2,800.00**
118 . 206	**HOFFMAN AVE** and **FOAM ST**				**$11,200.00**
	10137	**Perpendicular**	**NE**	***Non compliant 1***	**$2,800.00**
	10138	**Perpendicular**	**NW**	***Non compliant 1***	**$2,800.00**
	10136	**Perpendicular**	**SE**	***Non compliant 1***	**$2,800.00**
	10139	**Perpendicular**	**SW**	***Non compliant 1***	**$2,800.00**
118 . 301	**HOFFMAN AVE** and **LIGHTHOUSE AVE**				**$11,200.00**
	10141	**Perpendicular**	**NE**	***Non compliant 1***	**$2,800.00**
	10142	**Perpendicular**	**NW**	***Non compliant 1***	**$2,800.00**
	10140	**Perpendicular**	**SE**	***Non compliant 1***	**$2,800.00**
	10143	**Perpendicular**	**SW**	***Non compliant 1***	**$2,800.00**
118 . 417	**HOFFMAN AVE** and **ARCHER ST**				**$11,400.00**
	10087	**Perpendicular**	**NE**	***Non compliant 1***	**$2,800.00**
	10088	**Perpendicular**	**NW**	***Non compliant 1***	**$2,800.00**
	10090	**Perpendicular**	**SE**	***Non compliant 1***	**$3,000.00**
	10089	**Perpendicular**	**SW**	***Non compliant 1***	**$2,800.00**
118 . 481	**HOFFMAN AVE** and **CYPRESS ST**				**$11,200.00**
	10071	**Perpendicular**	**NE**	***Non compliant 1***	**$2,800.00**
	10072	**Perpendicular**	**NW**	***Non compliant 1***	**$2,800.00**
	10070	**Perpendicular**	**SE**	***Non compliant 1***	**$2,800.00**
	10073	**Perpendicular**	**SW**	***Non compliant 1***	**$2,800.00**
118 . 596	**HOFFMAN AVE** and **LILY ST**				**$11,600.00**
	10075	**Perpendicular**	**NE**	***Non compliant 1***	**$2,800.00**
	10076	**Perpendicular**	**NW**	***Non compliant 1***	**$2,800.00**
	10074	**Perpendicular**	**SE**	***Non compliant 1***	**$3,000.00**
	10077	**Curb Ramp Not Provided**	**SW**	***Non compliant 1***	**$3,000.00**
118 . 641	**HOFFMAN AVE** and **NEWTON ST**				**$11,200.00**
	10080	**Perpendicular**	**NE**	***Non compliant 1***	**$2,800.00**
	10079	**Perpendicular**	**NW**	***Non compliant 1***	**$2,800.00**
	10081		**SE**	***Non compliant 1***	**$2,800.00**

10078	**Perpendicular**	**SW**	***Non compliant 1***	**$2,800.00**
118 . 645	**HOFFMAN AVE** and **OAK ST**			**$14,400.00**
10083	**Perpendicular**	**NE**	***Non compliant 1***	**$2,800.00**
10084	**Curb Ramp Not Provided**	**NW**	***Non compliant 1***	**$3,000.00**
10082	**Perpendicular**	**SE**	***Non compliant 1***	**$2,800.00**
10085	**Perpendicular**	**SSW**	***Non compliant 1***	**$3,000.00**
10086	**Perpendicular**	**WSW**	***Non compliant 1***	**$2,800.00**
118 . 723	**HOFFMAN AVE** and **SPENCER ST**			**$11,200.00**
10092	**Perpendicular**	**NE**	***Non compliant 1***	**$2,800.00**
10093	**Perpendicular**	**NW**	***Non compliant 1***	**$2,800.00**
10091	**Perpendicular**	**SE**	***Non compliant 1***	**$2,800.00**
10094	**Perpendicular**	**SW**	***Non compliant 1***	**$2,800.00**
118 . 810	**HOFFMAN AVE** and **TRAIL**			**$5,600.00**
10129	**Perpendicular**	**N**	***Non compliant 1***	**$2,800.00**
10130	**Perpendicular**	**S**	***Non compliant 1***	**$2,800.00**

Total Cost for Street: # 119 JEFFERSON ST **$96,200.00**

Compliant: 0 **Non Compliant(1): 34** **Non Compliant(2): 0** **Shoulder: 0** **Total: 34**

Intersection #:	Intersection:	Type:	Corner:		
119 . 117	**JEFFERSON ST** and **HIGH ST**				**$8,800.00**
10394	**Perpendicular**	**NE**	***Non compliant 1***	**$2,800.00**
10395	**Parallel**	**NW**	***Non compliant 1***	**$3,000.00**
10396	**Parallel**	**SW**	***Non compliant 1***	**$3,000.00**
119 . 203	**JEFFERSON ST** and **PACIFIC ST**				**$11,400.00**
10663	**Perpendicular**	**NE**	***Non compliant 1***	**$2,800.00**
10662	**Perpendicular**	**NW**	***Non compliant 1***	**$2,800.00**
10664	**Parallel**	**SE**	***Non compliant 1***	**$3,000.00**
10665	**Perpendicular**	**SW**	***Non compliant 1***	**$2,800.00**
119 . 446	**JEFFERSON ST** and **CALLE PRINCIPAL**				**$11,400.00**
10657	**Perpendicular**	**NE**	***Non compliant 1***	**$2,800.00**
10656	**Perpendicular**	**NW**	***Non compliant 1***	**$2,800.00**
10654	**Perpendicular**	**SE**	***Non compliant 1***	**$2,800.00**
10655	**Perpendicular**	**SW**	***Non compliant 1***	**$3,000.00**
119 . 464	**JEFFERSON ST** and **CLAY ST**				**$5,600.00**
10419	**Perpendicular**	**NE**	***Non compliant 1***	**$2,800.00**
10418	**Perpendicular**	**NW**	***Non compliant 1***	**$2,800.00**
119 . 588	**JEFFERSON ST** and **LARKIN ST**				**$11,400.00**
10399	**Perpendicular**	**NE**	***Non compliant 1***	**$2,800.00**
10400	**Perpendicular**	**NW**	***Non compliant 1***	**$2,800.00**
10402	**Perpendicular**	**SE**	***Non compliant 1***	**$2,800.00**
10401	**Curb Ramp Not Provided**	**SW**	***Non compliant 1***	**$3,000.00**
119 . 615	**JEFFERSON ST** and **MANZANITA ST**				**$5,600.00**
10420	**Perpendicular**	**SE**	***Non compliant 1***	**$2,800.00**
10421	**Perpendicular**	**SW**	***Non compliant 1***	**$2,800.00**
119 . 631	**JEFFERSON ST** and **MONROE ST**				**$11,200.00**
10414	**Perpendicular**	**NE**	***Non compliant 1***	**$2,800.00**
10415	**Perpendicular**	**NW**	***Non compliant 1***	**$2,800.00**
10417	**Perpendicular**	**SE**	***Non compliant 1***	**$2,800.00**
10416	**Perpendicular**	**SW**	***Non compliant 1***	**$2,800.00**
119 . 667	**JEFFERSON ST** and **PEBBLE ST**				**$5,600.00**
10398	**Perpendicular**	**SE**	***Non compliant 1***	**$2,800.00**
10397	**Perpendicular**	**SW**	***Non compliant 1***	**$2,800.00**

119 . 670	**JEFFERSON ST** and **PIERCE ST**				**$11,200.00**
10627	**Perpendicular**	**NE**	***Non compliant 1***	**$2,800.00**
10626	**Perpendicular**	**NW**	***Non compliant 1***	**$2,800.00**
10628	**Blended Transition**	**SE**	***Non compliant 1***	**$2,800.00**
10629	**Blended Transition**	**SW**	***Non compliant 1***	**$2,800.00**
119 . 809	**JEFFERSON ST** and **VAN BUREN ST**				**$14,000.00**
10623	**Perpendicular**	**NE**	***Non compliant 1***	**$2,800.00**
10619	**Perpendicular**	**NW**	***Non compliant 1***	**$2,800.00**
10622	**Perpendicular**	**SE**	***Non compliant 1***	**$2,800.00**
10621	**Perpendicular**	**SSW**	***Non compliant 1***	**$2,800.00**
10620	**Perpendicular**	**WSW**	***Non compliant 1***	**$2,800.00**

Total Cost for Street: # 121 JOSSELYN CANYON RD — $5,600.00

Compliant: 0 **Non Compliant(1): 2** **Non Compliant(2): 0** **Shoulder: 4** **Total: 6**

Intersection #:	Intersection:	Type:	Corner:		
121 . 735	**JOSSELYN CANYON RD** and **SYLVAN AVE**				**$0.00**
20351	**Shoulder**	**NE**	***Shoulder***	**$0.00**
20352	**Shoulder**	**SE**	***Shoulder***	**$0.00**
121 . 770	**JOSSELYN CANYON RD** and **VIA ISOLA**				**$5,600.00**
20171	**Perpendicular**	**SE**	***Non compliant 1***	**$2,800.00**
20170	**Perpendicular**	**SW**	***Non compliant 1***	**$2,800.00**
121 . 774	**JOSSELYN CANYON RD** and **VIA MARETTIMO**				**$0.00**
20169	**Shoulder**	**SE**	***Shoulder***	**$0.00**
20168	**Shoulder**	**SW**	***Shoulder***	**$0.00**

Total Cost for Street: # 122 MADISON ST — $53,800.00

Compliant: 0 **Non Compliant(1): 19** **Non Compliant(2): 0** **Shoulder: 0** **Total: 19**

Intersection #:	Intersection:	Type:	Corner:		
122 . 116	**MADISON ST** and **HERRMANN DR**				**$3,000.00**
10409	**Parallel**	**WNW**	***Non compliant 1***	**$3,000.00**
122 . 203	**MADISON ST** and **PACIFIC ST**				**$10,600.00**
10618	**Parallel**	**NE**	***Non compliant 1***	**$2,000.00**
10615	**Parallel**	**NW**	***Non compliant 1***	**$3,000.00**
10617	**Perpendicular**	**SE**	***Non compliant 1***	**$2,800.00**
10616	**Perpendicular**	**SW**	***Non compliant 1***	**$2,800.00**
122 . 588	**MADISON ST** and **LARKIN ST**				**$11,200.00**
10411	**Perpendicular**	**NE**	***Non compliant 1***	**$2,800.00**
10410	**Perpendicular**	**NW**	***Non compliant 1***	**$2,800.00**
10412	**Perpendicular**	**SE**	***Non compliant 1***	**$2,800.00**
10413	**Perpendicular**	**SW**	***Non compliant 1***	**$2,800.00**
122 . 631	**MADISON ST** and **MONROE ST**				**$5,800.00**
10407	**Perpendicular**	**NE**	***Non compliant 1***	**$2,800.00**
10408	**Curb Ramp Not Provided**	**SE**	***Non compliant 1***	**$3,000.00**
122 . 656	**MADISON ST** and **ORD ST**				**$6,000.00**
10403	**Curb Ramp Not Provided**	**NE**	***Non compliant 1***	**$3,000.00**
10404	**Curb Ramp Not Provided**	**NW**	***Non compliant 1***	**$3,000.00**
122 . 788	**MADISON ST** and **WATSON ST**				**$6,000.00**
10405	**Curb Ramp Not Provided**	**NE**	***Non compliant 1***	**$3,000.00**
10406	**Curb Ramp Not Provided**	**NW**	***Non compliant 1***	**$3,000.00**
122 . 809	**MADISON ST** and **VAN BUREN ST**				**$11,200.00**
10612	**Perpendicular**	**NE**	***Non compliant 1***	**$2,800.00**
10609	**Perpendicular**	**NW**	***Non compliant 1***	**$2,800.00**

10611	**Perpendicular**	**SE**	***Non compliant 1***	**$2,800.00**
10610	**Perpendicular**	**SW**	***Non compliant 1***	**$2,800.00**

Total Cost for Street: # 124 MARTIN ST — $20,600.00

Compliant: 0 **Non Compliant(1): 7** **Non Compliant(2): 0** **Shoulder: 7** **Total: 14**

Intersection #:	Intersection:	Type:	Corner:		
124 . 203	**MARTIN ST** and **PACIFIC ST**				**$5,600.00**
	20151	**Perpendicular**	**NW**	***Non compliant 1***	**$2,800.00**
	20150	**Perpendicular**	**SW**	***Non compliant 1***	**$2,800.00**
124 . 406	**MARTIN ST** and **ALAMEDA ST**				**$0.00**
	10385	**Shoulder**	**SE**	***Shoulder***	**$0.00**
	10384	**Shoulder**	**SW**	***Shoulder***	**$0.00**
124 . 499	**MARTIN ST** and **DOUD AVE**				**$0.00**
	10388	**Shoulder**	**SE**	***Shoulder***	**$0.00**
	10389	**Shoulder**	**SW**	***Shoulder***	**$0.00**
124 . 542	**MARTIN ST** and **FOUNTAIN AVE**				**$0.00**
	10387	**Shoulder**	**SE**	***Shoulder***	**$0.00**
	10386	**Shoulder**	**SW**	***Shoulder***	**$0.00**
124 . 603	**MARTIN ST** and **LOGAN LANE**				**$6,000.00**
	10392	**Curb Ramp Not Provided**	**NE**	***Non compliant 1***	**$3,000.00**
	10393	**Curb Ramp Not Provided**	**NW**	***Non compliant 1***	**$3,000.00**
124 . 605	**MARTIN ST** and **LOMITA ST**				**$3,000.00**
	10391	**Shoulder**	**SE**	***Shoulder***	**$0.00**
	10390	**Curb Ramp Not Provided**	**SW**	***Non compliant 1***	**$3,000.00**
124 . 798	**MARTIN ST** and **WOODCREST LANE**				**$6,000.00**
	10383	**Parallel**	**NE**	***Non compliant 1***	**$3,000.00**
	10382	**Parallel**	**NW**	***Non compliant 1***	**$3,000.00**

Total Cost for Street: # 125 MAR VISTA DR — $50,200.00

Compliant: 0 **Non Compliant(1): 17** **Non Compliant(2): 0** **Shoulder: 12** **Total: 29**

Intersection #:	Intersection:	Type:	Corner:		
125 . 135	**MAR VISTA DR** and **SKYLINE DR**				**$6,000.00**
	10272	**Curb Ramp Not Provided**	**NE**	***Non compliant 1***	**$3,000.00**
	10273	**Curb Ramp Not Provided**	**NW**	***Non compliant 1***	**$3,000.00**
	10314	**Shoulder**	**NW**	***Shoulder***	**$0.00**
	10274	**Shoulder**	**SE**	***Shoulder***	**$0.00**
	10315	**Shoulder**	**SW**	***Shoulder***	**$0.00**
125 . 137	**MAR VISTA DR** and **SOLEDAD DR**				**$3,000.00**
	10302	**Curb Ramp Not Provided**	**NW**	***Non compliant 1***	**$3,000.00**
	10298	**Shoulder**	**SE**	***Shoulder***	**$0.00**
	10297	**Shoulder**	**SW**	***Shoulder***	**$0.00**
125 . 139	**MAR VISTA DR** and **VIA GAYUBA**				**$6,000.00**
	10291	**Curb Ramp Not Provided**	**NE**	***Non compliant 1***	**$3,000.00**
	10292	**Curb Ramp Not Provided**	**NW**	***Non compliant 1***	**$3,000.00**
	10290	**Shoulder**	**SE**	***Shoulder***	**$0.00**
	10289	**Shoulder**	**SW**	***Shoulder***	**$0.00**
125 . 479	**MAR VISTA DR** and **CRESCENT COURT**				**$5,800.00**
	10317	**Perpendicular**	**SE**	***Non compliant 1***	**$2,800.00**
	10316	**Perpendicular**	**SW**	***Non compliant 1***	**$3,000.00**
125 . 480	**MAR VISTA DR** and **CUESTA VISTA DR**				**$0.00**
	10310	**Shoulder**	**NW**	***Shoulder***	**$0.00**
	10311	**Shoulder**	**SW**	***Shoulder***	**$0.00**

125 . 500	**MAR VISTA DR** and **DRY CREEK RD**			**$6,000.00**
10275	**Curb Ramp Not Provided**	**NE**	***Non compliant 1***	**$3,000.00**
10278	**Shoulder**	**NW**	***Shoulder***	**$0.00**
10276	**Curb Ramp Not Provided**	**SE**	***Non compliant 1***	**$3,000.00**
10277	**Shoulder**	**SW**	***Shoulder***	**$0.00**
125 . 719	**MAR VISTA DR** and **SOLEDAD PL**			**$6,000.00**
10312	**Curb Ramp Not Provided**	**NE**	***Non compliant 1***	**$3,000.00**
10313	**Curb Ramp Not Provided**	**SE**	***Non compliant 1***	**$3,000.00**
125 . 745	**MAR VISTA DR** and **TODA VISTA**			**$6,000.00**
10281	**Curb Ramp Not Provided**	**NE**	***Non compliant 1***	**$3,000.00**
10282	**Curb Ramp Not Provided**	**SE**	***Non compliant 1***	**$3,000.00**
125 . 747	**MAR VISTA DR** and **TOYON DR**			**$5,800.00**
10305	**Shoulder**	**NW**	***Shoulder***	**$0.00**
10303	**Perpendicular**	**SE**	***Non compliant 1***	**$2,800.00**
10304	**Curb Ramp Not Provided**	**SW**	***Non compliant 1***	**$3,000.00**
125 . 772	**MAR VISTA DR** and **VIA LADERA**			**$5,600.00**
10279	**Perpendicular**	**NE**	***Non compliant 1***	**$2,800.00**
10280	**Perpendicular**	**SE**	***Non compliant 1***	**$2,800.00**

Total Cost for Street: # 127 MONTECITO AVE **$47,200.00**

Compliant: 0 **Non Compliant(1): 16** **Non Compliant(2): 0** **Shoulder: 0** **Total: 16**

Intersection #:	Intersection:	Type:	Corner:	
127 . 107	**MONTECITO AVE** and **CASA VERDE WAY**			**$14,800.00**
20201	**Perpendicular**	**NE**	***Non compliant 1***	**$3,000.00**
20202	**Perpendicular**	**NW**	***Non compliant 1***	**$2,800.00**
20205	**Perpendicular**	**SE**	***Non compliant 1***	**$3,000.00**
20204	**Perpendicular**	**SSW**	***Non compliant 1***	**$3,000.00**
20203	**Perpendicular**	**WSW**	***Non compliant 1***	**$3,000.00**
127 . 487	**MONTECITO AVE** and **DELA VINA AVE**			**$11,800.00**
20207	**Perpendicular**	**NE**	***Non compliant 1***	**$3,000.00**
20206	**Perpendicular**	**NW**	***Non compliant 1***	**$3,000.00**
20208	**Perpendicular**	**SE**	***Non compliant 1***	**$3,000.00**
20209	**Perpendicular**	**SW**	***Non compliant 1***	**$2,800.00**
127 . 684	**MONTECITO AVE** and **RAMONA AVE**			**$11,600.00**
20213	**Perpendicular**	**NE**	***Non compliant 1***	**$3,000.00**
20212	**Perpendicular**	**NW**	***Non compliant 1***	**$2,800.00**
20210	**Perpendicular**	**SE**	***Non compliant 1***	**$3,000.00**
20211	**Perpendicular**	**SW**	***Non compliant 1***	**$2,800.00**
127 . 783	**MONTECITO AVE** and **VIRGIN AVE**			**$9,000.00**
20218	**Perpendicular**	**NW**	***Non compliant 1***	**$3,000.00**
20220	**Curb Ramp Not Provided**	**SE**	***Non compliant 1***	**$3,000.00**
20219	**Perpendicular**	**SW**	***Non compliant 1***	**$3,000.00**

Total Cost for Street: # 129 OLMSTED RD **$6,000.00**

Compliant: 0 **Non Compliant(1): 2** **Non Compliant(2): 0** **Shoulder: 0** **Total: 2**

Intersection #:	Intersection:	Type:	Corner:	
129 . 546	**OLMSTED RD** and **GARDEN AVE**			**$6,000.00**
20194	**Parallel**	**NW**	***Non compliant 1***	**$3,000.00**
20193	**Curb Ramp Not Provided**	**SW**	***Non compliant 1***	**$3,000.00**

Total Cost for Street: # 130 PEARL ST — $45,000.00

Compliant: 0 | **Non Compliant(1): 16** | **Non Compliant(2): 0** | **Shoulder: 0** | **Total: 16**

Intersection #:	Intersection:	Type:	Corner:		
130 . 204	**PEARL ST** and **ABREGO ST**				**$5,600.00**
10675		**Perpendicular**	**SE**	***Non compliant 1***	**$2,800.00**
10672		**Perpendicular**	**SW**	***Non compliant 1***	**$2,800.00**
130 . 205	**PEARL ST** and **FIGUEROA ST**				**$11,200.00**
10461		**Perpendicular**	**NE**	***Non compliant 1***	**$2,800.00**
10460		**Perpendicular**	**NW**	***Non compliant 1***	**$2,800.00**
10462		**Perpendicular**	**SE**	***Non compliant 1***	**$2,800.00**
10459		**Perpendicular**	**SW**	***Non compliant 1***	**$2,800.00**
130 . 208	**PEARL ST** and **TYLER ST**				**$11,200.00**
10667		**Perpendicular**	**NE**	***Non compliant 1***	**$2,800.00**
10666		**Perpendicular**	**NW**	***Non compliant 1***	**$2,800.00**
10668		**Perpendicular**	**SE**	***Non compliant 1***	**$2,800.00**
10669		**Perpendicular**	**SW**	***Non compliant 1***	**$2,800.00**
130 . 209	**PEARL ST** and **WASHINGTON ST**				**$5,600.00**
10674		**Perpendicular**	**NE**	***Non compliant 1***	**$2,800.00**
10673		**Perpendicular**	**NW**	***Non compliant 1***	**$2,800.00**
130 . 402	**PEARL ST** and **ADAMS ST**				**$5,600.00**
10677		**Perpendicular**	**NE**	***Non compliant 1***	**$2,800.00**
10676		**Perpendicular**	**NW**	***Non compliant 1***	**$2,800.00**
130 . 568	**PEARL ST** and **HOUSTON ST**				**$5,800.00**
10670		**Perpendicular**	**SE**	***Non compliant 1***	**$2,800.00**
10671		**Perpendicular**	**SW**	***Non compliant 1***	**$3,000.00**

Total Cost for Street: # 131 PINE ST — $23,200.00

Compliant: 0 | **Non Compliant(1): 8** | **Non Compliant(2): 0** | **Shoulder: 0** | **Total: 8**

Intersection #:	Intersection:	Type:	Corner:		
131 . 200	**PINE ST** and **DAVID AVE**				**$12,000.00**
20074		**Perpendicular**	**NE**	***Non compliant 1***	**$3,000.00**
20075		**Perpendicular**	**NW**	***Non compliant 1***	**$3,000.00**
20073		**Perpendicular**	**SE**	***Non compliant 1***	**$3,000.00**
20072		**Perpendicular**	**SW**	***Non compliant 1***	**$3,000.00**
131 . 620	**PINE ST** and **McCLELLAN AVE**				**$11,200.00**
10100		**Perpendicular**	**NE**	***Non compliant 1***	**$2,800.00**
10101		**Perpendicular**	**NW**	***Non compliant 1***	**$2,800.00**
10099		**Perpendicular**	**SE**	***Non compliant 1***	**$2,800.00**
10098		**Perpendicular**	**SW**	***Non compliant 1***	**$2,800.00**

Total Cost for Street: # 133 PRESCOTT AVE — $199,400.00

Compliant: 2 | **Non Compliant(1): 70** | **Non Compliant(2): 0** | **Shoulder: 0** | **Total: 72**

Intersection #:	Intersection:	Type:	Corner:		
133 . 106	**PRESCOTT AVE** and **CANNERY ROW**				**$14,000.00**
20016		**Perpendicular**	**NE**	***Non compliant 1***	**$2,800.00**
20017		**Perpendicular**	**NNW**	***Non compliant 1***	**$2,800.00**
20015		**Perpendicular**	**SE**	***Non compliant 1***	**$2,800.00**
20014		**Perpendicular**	**SW**	***Non compliant 1***	**$2,800.00**
20018		**Perpendicular**	**WNW**	***Non compliant 1***	**$2,800.00**
133 . 115	**PRESCOTT AVE** and **HAWTHORNE ST**				**$14,000.00**
10051		**Perpendicular**	**NE**	***Non compliant 1***	**$2,800.00**

	10050	**Perpendicular**	**NW**	***Non compliant 1***	**$2,800.00**
	10052	**Perpendicular**	**SE**	***Non compliant 1***	**$2,800.00**
	10049	**Perpendicular**	**SSW**	***Non compliant 1***	**$2,800.00**
	10048	**Perpendicular**	**WSW**	***Non compliant 1***	**$2,800.00**
133 . 141	**PRESCOTT AVE** and **WAVE ST**				**$11,600.00**
	20009	**Perpendicular**	**NE**	***Non compliant 1***	**$2,800.00**
	20010	**Perpendicular**	**NW**	***Non compliant 1***	**$3,000.00**
	20008	**Perpendicular**	**SE**	***Non compliant 1***	**$3,000.00**
	20011	**Perpendicular**	**SW**	***Non compliant 1***	**$2,800.00**
133 . 206	**PRESCOTT AVE** and **FOAM ST**				**$5,600.00**
	20006	**Perpendicular**	**NE**	***Non compliant 1***	**$2,800.00**
	20005	**Perpendicular**	**NW**	***Compliant***	**$0.00**
	20007	**Perpendicular**	**SE**	***Non compliant 1***	**$2,800.00**
	20004	**Perpendicular**	**SW**	***Compliant***	**$0.00**
133 . 301	**PRESCOTT AVE** and **LIGHTHOUSE AVE**				**$11,200.00**
	20002	**Perpendicular**	**NE**	***Non compliant 1***	**$2,800.00**
	20001	**Perpendicular**	**NW**	***Non compliant 1***	**$2,800.00**
	20003	**Perpendicular**	**SE**	***Non compliant 1***	**$2,800.00**
	20000	**Perpendicular**	**SW**	***Non compliant 1***	**$2,800.00**
133 . 408	**PRESCOTT AVE** and **ALICE ST**				**$11,400.00**
	10023	**Curb Ramp Not Provided**	**NE**	***Non compliant 1***	**$3,000.00**
	10022	**Perpendicular**	**NW**	***Non compliant 1***	**$2,800.00**
	10020	**Perpendicular**	**SE**	***Non compliant 1***	**$2,800.00**
	10021	**Perpendicular**	**SW**	***Non compliant 1***	**$2,800.00**
133 . 481	**PRESCOTT AVE** and **CYPRESS ST**				**$11,400.00**
	10047	**Perpendicular**	**NE**	***Non compliant 1***	**$2,800.00**
	10046	**Perpendicular**	**NW**	***Non compliant 1***	**$2,800.00**
	10044	**Perpendicular**	**SE**	***Non compliant 1***	**$3,000.00**
	10045	**Perpendicular**	**SW**	***Non compliant 1***	**$2,800.00**
133 . 493	**PRESCOTT AVE** and **DEVISADERO ST**				**$12,000.00**
	10003	**Parallel**	**NE**	***Non compliant 1***	**$3,000.00**
	10002	**Parallel**	**NW**	***Non compliant 1***	**$3,000.00**
	10000	**Parallel**	**SE**	***Non compliant 1***	**$3,000.00**
	10001	**Curb Ramp Not Provided**	**SW**	***Non compliant 1***	**$3,000.00**
133 . 531	**PRESCOTT AVE** and **FILMORE ST**				**$11,400.00**
	10039	**Perpendicular**	**NE**	***Non compliant 1***	**$2,800.00**
	10038	**Perpendicular**	**NW**	***Non compliant 1***	**$2,800.00**
	10036	**Perpendicular**	**SE**	***Non compliant 1***	**$3,000.00**
	10037	**Perpendicular**	**SW**	***Non compliant 1***	**$2,800.00**
133 . 550	**PRESCOTT AVE** and **GRACE ST**				**$11,600.00**
	10043	**Perpendicular**	**NE**	***Non compliant 1***	**$2,800.00**
	10042	**Perpendicular**	**NW**	***Non compliant 1***	**$3,000.00**
	10040	**Perpendicular**	**SE**	***Non compliant 1***	**$2,800.00**
	10041	**Perpendicular**	**SW**	***Non compliant 1***	**$3,000.00**
133 . 576	**PRESCOTT AVE** and **JESSIE ST**				**$9,600.00**
	10007	**Parallel**	**NE**	***Non compliant 1***	**$1,000.00**
	10006	**Parallel**	**NW**	***Non compliant 1***	**$3,000.00**
	10004	**Perpendicular**	**SE**	***Non compliant 1***	**$2,800.00**
	10005	**Perpendicular**	**SW**	***Non compliant 1***	**$2,800.00**
133 . 602	**PRESCOTT AVE** and **LOBOS ST**				**$11,600.00**
	10011	**Parallel**	**NE**	***Non compliant 1***	**$3,000.00**
	10010	**Perpendicular**	**NW**	***Non compliant 1***	**$2,800.00**

10008	**Perpendicular**	**SE**	***Non compliant 1***		**$2,800.00**
10009	**Perpendicular**	**SW**	***Non compliant 1***		**$3,000.00**
133 . 606	**PRESCOTT AVE** and **LOTTIE ST**				**$11,400.00**
10015	**Parallel**	**NE**	***Non compliant 1***		**$3,000.00**
10014	**Perpendicular**	**NW**	***Non compliant 1***		**$2,800.00**
10012	**Perpendicular**	**SE**	***Non compliant 1***		**$2,800.00**
10013	**Perpendicular**	**SW**	***Non compliant 1***		**$2,800.00**
133 . 608	**PRESCOTT AVE** and **LYNDON ST**				**$11,800.00**
10027	**Perpendicular**	**NE**	***Non compliant 1***		**$3,000.00**
10026	**Perpendicular**	**NW**	***Non compliant 1***		**$3,000.00**
10024	**Perpendicular**	**SE**	***Non compliant 1***		**$2,800.00**
10025	**Perpendicular**	**SW**	***Non compliant 1***		**$3,000.00**
133 . 662	**PRESCOTT AVE** and **PARCEL ST**				**$11,800.00**
10031	**Perpendicular**	**NE**	***Non compliant 1***		**$3,000.00**
10030	**Perpendicular**	**NW**	***Non compliant 1***		**$3,000.00**
10028	**Perpendicular**	**SE**	***Non compliant 1***		**$2,800.00**
10029	**Perpendicular**	**SW**	***Non compliant 1***		**$3,000.00**
133 . 740	**PRESCOTT AVE** and **TERRY ST**				**$11,800.00**
10035	**Perpendicular**	**NE**	***Non compliant 1***		**$2,800.00**
10034	**Perpendicular**	**NW**	***Non compliant 1***		**$3,000.00**
10032	**Perpendicular**	**SE**	***Non compliant 1***		**$3,000.00**
10033	**Perpendicular**	**SW**	***Non compliant 1***		**$3,000.00**
133 . 808	**PRESCOTT AVE** and **TAYLOR ST**				**$11,600.00**
10019	**Curb Ramp Not Provided**	**NE**	***Non compliant 1***		**$3,000.00**
10018	**Curb Ramp Not Provided**	**NW**	***Non compliant 1***		**$3,000.00**
10016	**Perpendicular**	**SE**	***Non compliant 1***		**$2,800.00**
10017	**Perpendicular**	**SW**	***Non compliant 1***		**$2,800.00**
133 . 810	**PRESCOTT AVE** and **TRAIL**				**$5,600.00**
20013	**Perpendicular**	**N**	***Non compliant 1***		**$2,800.00**
20012	**Perpendicular**	**S**	***Non compliant 1***		**$2,800.00**

Total Cost for Street: # 134 REESIDE AVE **$28,200.00**

Compliant: 0 **Non Compliant(1): 10** **Non Compliant(2): 0** **Shoulder: 0** **Total: 10**

Intersection #:	Intersection:	Type:	Corner:		
134 . 206	**REESIDE AVE** and **FOAM ST**				**$11,400.00**
10178	**Perpendicular**	**NE**	***Non compliant 1***		**$2,800.00**
10175	**Perpendicular**	**NW**	***Non compliant 1***		**$2,800.00**
10177	**Perpendicular**	**SE**	***Non compliant 1***		**$2,800.00**
10176	**Perpendicular**	**SW**	***Non compliant 1***		**$3,000.00**
134 . 301	**REESIDE AVE** and **LIGHTHOUSE AVE**				**$11,200.00**
10190	**Perpendicular**	**NE**	***Non compliant 1***		**$2,800.00**
10191	**Perpendicular**	**NW**	***Non compliant 1***		**$2,800.00**
10189	**Perpendicular**	**SE**	***Non compliant 1***		**$2,800.00**
10192	**Perpendicular**	**SW**	***Non compliant 1***		**$2,800.00**
134 . 810	**REESIDE AVE** and **TRAIL**				**$5,600.00**
10179	**Perpendicular**	**N**	***Non compliant 1***		**$2,800.00**
10180	**Perpendicular**	**S**	***Non compliant 1***		**$2,800.00**

Total Cost for Street: # 135 SKYLINE DR **$35,200.00**

Compliant: 0 **Non Compliant(1): 12** **Non Compliant(2): 0** **Shoulder: 2** **Total: 14**

Intersection #:	Intersection:	Type:	Corner:		
135 . 458	**SKYLINE DR** and **CHATSWOOD PL**				**$5,600.00**

	10265	**Perpendicular**	NW	*Non compliant 1*	$2,800.00
	10264	**Perpendicular**	SW	*Non compliant 1*	$2,800.00
135 . 538	**SKYLINE DR** and **FOREST RIDGE RD**				**$12,000.00**
	10271	**Parallel**	NW	*Non compliant 1*	$3,000.00
	10283	**Parallel**	NW	*Non compliant 1*	$3,000.00
	10270	**Parallel**	SW	*Non compliant 1*	$3,000.00
	10284	**Parallel**	SW	*Non compliant 1*	$3,000.00
135 . 570	**SKYLINE DR** and **HUCKLEBERRY DR**				**$3,000.00**
	10268	**Shoulder**	NE	*Shoulder*	$0.00
	10269	**Parallel**	SE	*Non compliant 1*	$3,000.00
135 . 671	**SKYLINE DR** and **PINEHILL WAY**				**$3,000.00**
	10266	**Shoulder**	NE	*Shoulder*	$0.00
	10267	**Curb Ramp Not Provided**	SE	*Non compliant 1*	$3,000.00
135 . 802	**SKYLINE DR** and **WYNDEMERE WAY**				**$5,800.00**
	10285	**Curb Ramp Not Provided**	NW	*Non compliant 1*	$3,000.00
	10286	**Perpendicular**	SW	*Non compliant 1*	$2,800.00
135 . 807	**SKYLINE DR** and **SKYLINE FOREST DR**				**$5,800.00**
	10287	**Perpendicular**	NW	*Non compliant 1*	$3,000.00
	10288	**Perpendicular**	SW	*Non compliant 1*	$2,800.00

Total Cost for Street: # 136 SLOAT AVE — $78,400.00

Compliant: 0 **Non Compliant(1): 27** **Non Compliant(2): 0** **Shoulder: 0** **Total: 27**

Intersection #:	Intersection:	Type:	Corner:		
136 . 123	**SLOAT AVE** and **MARK THOMAS DR**				**$12,000.00**
	10605	**Parallel**	NE	*Non compliant 1*	$3,000.00
	10604	**Curb Ramp Not Provided**	NE-ISLAND	*Non compliant 1*	$3,000.00
	10603	**Parallel**	NW	*Non compliant 1*	$3,000.00
	10606	**Parallel**	SE	*Non compliant 1*	$3,000.00
136 . 138	**SLOAT AVE** and **THIRD ST**				**$11,600.00**
	10576	**Curb Ramp Not Provided**	NE	*Non compliant 1*	$3,000.00
	10575	**Perpendicular**	NW	*Non compliant 1*	$2,800.00
	10577	**Curb Ramp Not Provided**	SE	*Non compliant 1*	$3,000.00
	10574	**Perpendicular**	SW	*Non compliant 1*	$2,800.00
136 . 300	**SLOAT AVE** and **DEL MONTE AVE**				**$11,800.00**
	10586	**Parallel**	NE	*Non compliant 1*	$3,000.00
	10585	**Curb Ramp Not Provided**	NW	*Non compliant 1*	$3,000.00
	10587	**Perpendicular**	SE	*Non compliant 1*	$3,000.00
	10584	**Perpendicular**	SW	*Non compliant 1*	$2,800.00
136 . 511	**SLOAT AVE** and **EIGHTH ST**				**$5,800.00**
	10597	**Perpendicular**	NW	*Non compliant 1*	$2,800.00
	10598	**Perpendicular**	SW	*Non compliant 1*	$3,000.00
136 . 530	**SLOAT AVE** and **FIFTH ST**				**$8,600.00**
	10590	**Perpendicular**	NW	*Non compliant 1*	$2,800.00
	10592	**Curb Ramp Not Provided**	SE	*Non compliant 1*	$3,000.00
	10591	**Perpendicular**	SW	*Non compliant 1*	$2,800.00
136 . 543	**SLOAT AVE** and **FOURTH ST**				**$5,600.00**
	10588	**Perpendicular**	NW	*Non compliant 1*	$2,800.00
	10589	**Perpendicular**	SW	*Non compliant 1*	$2,800.00
136 . 642	**SLOAT AVE** and **NINTH ST**				**$11,800.00**
	10602	**Perpendicular**	NE	*Non compliant 1*	$2,800.00
	10599	**Perpendicular**	NW	*Non compliant 1*	$3,000.00
	10601	**Perpendicular**	SE	*Non compliant 1*	$3,000.00

	10600	**Perpendicular**	**SW**	***Non compliant 1***	**$3,000.00**
136 . 709	**SLOAT AVE** and **SEVENTH ST**				**$5,600.00**
	10595	**Perpendicular**	**NW**	***Non compliant 1***	**$2,800.00**
	10596	**Perpendicular**	**SW**	***Non compliant 1***	**$2,800.00**
136 . 717	**SLOAT AVE** and **SIXTH ST**				**$5,600.00**
	10593	**Perpendicular**	**NW**	***Non compliant 1***	**$2,800.00**
	10594	**Perpendicular**	**SW**	***Non compliant 1***	**$2,800.00**

Total Cost for Street: # 137 SOLEDAD DR **$44,650.00**

Compliant: 0 **Non Compliant(1): 16** **Non Compliant(2): 0** **Shoulder: 8** **Total: 24**

Intersection #:	Intersection:	Type:	Corner:		
137 . 125	**SOLEDAD DR** and **MAR VISTA DR**				**$5,600.00**
	20234	**Perpendicular**	**SE**	***Non compliant 1***	**$2,800.00**
	20235	**Perpendicular**	**SW**	***Non compliant 1***	**$2,800.00**
137 . 137	**SOLEDAD DR** and **SOLEDAD DR**				**$3,000.00**
	10300	**Curb Ramp Not Provided**	**SE**	***Non compliant 1***	**$3,000.00**
	10299	**Shoulder**	**SW**	***Shoulder***	**$0.00**
137 . 140	**SOLEDAD DR** and **VIA PARAISO**				**$3,000.00**
	10322	**Shoulder**	**NE**	***Shoulder***	**$0.00**
	10321	**Curb Ramp Not Provided**	**NW**	***Non compliant 1***	**$3,000.00**
137 . 203	**SOLEDAD DR** and **PACIFIC ST**				**$6,850.00**
	20238	**Perpendicular**	**NE**	***Non compliant 1***	**$2,800.00**
	20237	**Perpendicular**	**NW**	***Non compliant 1***	**$2,800.00**
	20236	**Parallel**	**SW**	***Non compliant 1***	**$1,250.00**
137 . 207	**SOLEDAD DR** and **MUNRAS AVE**				**$20,200.00**
	20228	**Perpendicular**	**NE**	***Non compliant 1***	**$3,000.00**
	20227	**Parallel**	**NW**	***Non compliant 1***	**$3,000.00**
	20229	**Perpendicular**	**SE**	***Non compliant 1***	**$3,000.00**
	20233	**Perpendicular**	**SW**	***Non compliant 1***	**$2,800.00**
	20230	**Perpendicular**	**SW Island E**	***Non compliant 1***	**$2,800.00**
	20231	**Perpendicular**	**SW Island NW**	***Non compliant 1***	**$2,800.00**
	20232	**Perpendicular**	**SW Island SW**	***Non compliant 1***	**$2,800.00**
137 . 719	**SOLEDAD DR** and **SOLEDAD PL**				**$0.00**
	10339	**Shoulder**	**NW**	***Shoulder***	**$0.00**
	10338	**Shoulder**	**SW**	***Shoulder***	**$0.00**
137 . 766	**SOLEDAD DR** and **VIA DESCANSO**				**$0.00**
	10337	**Shoulder**	**NE**	***Shoulder***	**$0.00**
	10336	**Shoulder**	**SE**	***Shoulder***	**$0.00**
137 . 790	**SOLEDAD DR** and **WELLINGS PL**				**$6,000.00**
	10309	**Curb Ramp Not Provided**	**NE**	***Non compliant 1***	**$3,000.00**
	10306	**Curb Ramp Not Provided**	**NW**	***Non compliant 1***	**$3,000.00**
	10308	**Shoulder**	**SE**	***Shoulder***	**$0.00**
	10307	**Shoulder**	**SW**	***Shoulder***	**$0.00**

Total Cost for Street: # 138 THIRD ST **$22,400.00**

Compliant: 0 **Non Compliant(1): 8** **Non Compliant(2): 0** **Shoulder: 0** **Total: 8**

Intersection #:	Intersection:	Type:	Corner:		
138 . 646	**THIRD ST** and **OCEAN AVE**				**$11,200.00**
	10570	**Perpendicular**	**NE**	***Non compliant 1***	**$2,800.00**
	10571	**Perpendicular**	**NW**	***Non compliant 1***	**$2,800.00**
	10573	**Perpendicular**	**SE**	***Non compliant 1***	**$2,800.00**
	10572	**Perpendicular**	**SW**	***Non compliant 1***	**$2,800.00**

138 . 663	**THIRD ST** and **PARK AVE**				**$11,200.00**
10566	**Perpendicular**	**NE**	***Non compliant 1***	**$2,800.00**
10567	**Perpendicular**	**NW**	***Non compliant 1***	**$2,800.00**
10569	**Perpendicular**	**SE**	***Non compliant 1***	**$2,800.00**
10568	**Perpendicular**	**SW**	***Non compliant 1***	**$2,800.00**

Total Cost for Street: # 139 VIA GAYUBA **$38,600.00**

Compliant: 0 **Non Compliant(1): 13** **Non Compliant(2): 0** **Shoulder: 5** **Total: 18**

Intersection #:	Intersection:	Type:	Corner:		
139 . 140	**VIA GAYUBA** and **VIA PARAISO**				**$15,000.00**
10346	**Curb Ramp Not Provided**	**NE**	***Non compliant 1***	**$3,000.00**
10345	**Curb Ramp Not Provided**	**NW**	***Non compliant 1***	**$3,000.00**
10350	**Curb Ramp Not Provided**	**SE**	***Non compliant 1***	**$3,000.00**
10349	**Curb Ramp Not Provided**	**SSE**	***Non compliant 1***	**$3,000.00**
10348	**Shoulder**	**SSW**	***Shoulder***	**$0.00**
10347	**Curb Ramp Not Provided**	**SW**	***Non compliant 1***	**$3,000.00**
139 . 695	**VIA GAYUBA** and **SAN BERNABE DR**				**$8,600.00**
10380	**Perpendicular**	**NW**	***Non compliant 1***	**$2,800.00**
10381	**Curb Ramp Not Provided**	**SE**	***Non compliant 1***	**$3,000.00**
10379	**Perpendicular**	**SW**	***Non compliant 1***	**$2,800.00**
139 . 710	**VIA GAYUBA** and **SHADY LANE**				**$0.00**
10293	**Shoulder**	**NW**	***Shoulder***	**$0.00**
10294	**Shoulder**	**SW**	***Shoulder***	**$0.00**
139 . 747	**VIA GAYUBA** and **TOYON DR**				**$0.00**
10296	**Shoulder**	**NE**	***Shoulder***	**$0.00**
10295	**Shoulder**	**NW**	***Shoulder***	**$0.00**
139 . 764	**VIA GAYUBA** and **VIA DEL PINAR**				**$6,000.00**
10344	**Curb Ramp Not Provided**	**NE**	***Non compliant 1***	**$3,000.00**
10343	**Curb Ramp Not Provided**	**NW**	***Non compliant 1***	**$3,000.00**
139 . 787	**VIA GAYUBA** and **WALTER COLTON DR**				**$9,000.00**
10340	**Curb Ramp Not Provided**	**NE**	***Non compliant 1***	**$3,000.00**
10341	**Curb Ramp Not Provided**	**NW**	***Non compliant 1***	**$3,000.00**
10342	**Curb Ramp Not Provided**	**SW**	***Non compliant 1***	**$3,000.00**

Total Cost for Street: # 140 VIA PARAISO **$9,000.00**

Compliant: 0 **Non Compliant(1): 3** **Non Compliant(2): 0** **Shoulder: 11** **Total: 14**

Intersection #:	Intersection:	Type:	Corner:		
140 . 116	**VIA PARAISO** and **HERRMANN DR**				**$0.00**
10358	**Shoulder**	**NE**	***Shoulder***	**$0.00**
10357	**Shoulder**	**NW**	***Shoulder***	**$0.00**
10359	**Shoulder**	**SE**	***Shoulder***	**$0.00**
10360	**Shoulder**	**SW**	***Shoulder***	**$0.00**
140 . 467	**VIA PARAISO** and **COLTON ST**				**$3,000.00**
10325	**Shoulder**	**NE**	***Shoulder***	**$0.00**
10327	**Curb Ramp Not Provided**	**NW**	***Non compliant 1***	**$3,000.00**
10326	**Shoulder**	**SE**	***Shoulder***	**$0.00**
140 . 763	**VIA PARAISO** and **VIA CIMARRON**				**$3,000.00**
10319	**Shoulder**	**NE**	***Shoulder***	**$0.00**
10318	**Curb Ramp Not Provided**	**NW**	***Non compliant 1***	**$3,000.00**
10320	**Shoulder**	**SE**	***Shoulder***	**$0.00**
140 . 765	**VIA PARAISO** and **VIA DEL REY**				**$3,000.00**
10375	**Curb Ramp Not Provided**	**SE**	***Non compliant 1***	**$3,000.00**

	10376	Shoulder	SW	Shoulder	$0.00
140 . 767	VIA PARAISO and VIA ENCANTO				$0.00
	10329	Shoulder	NE	Shoulder	$0.00
	10328	Shoulder	SE	Shoulder	$0.00

Total Cost for Street: # 141 WAVE ST — **$25,800.00**

Compliant: 0 | **Non Compliant(1): 9** | **Non Compliant(2): 0** | **Shoulder: 0** | **Total: 9**

Intersection #:	Intersection:	Type:	Corner:		
141 . 200	WAVE ST and DAVID AVE				$11,200.00
	20106	Perpendicular	NE	Non compliant 1	$2,800.00
	20107	Perpendicular	NW	Non compliant 1	$2,800.00
	20105	Perpendicular	SE	Non compliant 1	$2,800.00
	20108	Perpendicular	SW	Non compliant 1	$2,800.00
141 . 572	WAVE ST and IRVING AVE				$8,600.00
	10067	Perpendicular	NW	Non compliant 1	$2,800.00
	10066	Perpendicular	SE	Non compliant 1	$3,000.00
	10065	Perpendicular	SW	Non compliant 1	$2,800.00
141 . 620	WAVE ST and McCLELLAN AVE				$6,000.00
	10124	Perpendicular	NW	Non compliant 1	$3,000.00
	10123	Perpendicular	SW	Non compliant 1	$3,000.00

Total Cost for Street: # 142 WILSON RD — **$6,000.00**

Compliant: 0 | **Non Compliant(1): 2** | **Non Compliant(2): 0** | **Shoulder: 0** | **Total: 2**

Intersection #:	Intersection:	Type:	Corner:		
142 . 607	WILSON RD and LOWER RAGSDALE DR				$6,000.00
	20434	Parallel	SE	Non compliant 1	$3,000.00
	20433	Curb Ramp Not Provided	SW	Non compliant 1	$3,000.00

Total Cost for Street: # 200 DAVID AVE — **$181,100.00**

Compliant: 0 | **Non Compliant(1): 63** | **Non Compliant(2): 0** | **Shoulder: 0** | **Total: 63**

Intersection #:	Intersection:	Type:	Corner:		
200 . 206	DAVID AVE and FOAM ST				$8,400.00
	20102	Perpendicular	NE	Non compliant 1	$2,800.00
	20103	Perpendicular	SE	Non compliant 1	$2,800.00
	20104	Perpendicular	SW	Non compliant 1	$2,800.00
200 . 301	DAVID AVE and LIGHTHOUSE AVE				$11,800.00
	20101	Perpendicular	NE	Non compliant 1	$2,800.00
	20098	Parallel	NW	Non compliant 1	$3,000.00
	20100	Parallel	SE	Non compliant 1	$3,000.00
	20099	Perpendicular	SW	Non compliant 1	$3,000.00
200 . 408	DAVID AVE and ALICE ST				$5,600.00
	20048	Perpendicular	SE	Non compliant 1	$2,800.00
	20049	Perpendicular	SW	Non compliant 1	$2,800.00
200 . 417	DAVID AVE and ARCHER ST				$11,800.00
	20078	Perpendicular	NE	Non compliant 1	$3,000.00
	20079	Perpendicular	NW	Non compliant 1	$3,000.00
	20076	Perpendicular	SE	Non compliant 1	$3,000.00
	20077	Perpendicular	SW	Non compliant 1	$2,800.00
200 . 427	DAVID AVE and BELDEN ST				$11,600.00
	20087	Perpendicular	NE	Non compliant 1	$2,800.00
	20086	Perpendicular	NW	Non compliant 1	$2,800.00
	20084	Perpendicular	SE	Non compliant 1	$3,000.00

	20085	**Perpendicular**	**SW**	***Non compliant 1***	**$3,000.00**
200 . 481	**DAVID AVE** and **CYPRESS ST**				**$6,000.00**
	20033	**Perpendicular**	**SE**	***Non compliant 1***	**$3,000.00**
	20034	**Perpendicular**	**SW**	***Non compliant 1***	**$3,000.00**
200 . 493	**DAVID AVE** and **DEVISADERO ST**				**$6,000.00**
	20038	**Perpendicular**	**SE**	***Non compliant 1***	**$3,000.00**
	20039	**Perpendicular**	**SW**	***Non compliant 1***	**$3,000.00**
200 . 531	**DAVID AVE** and **FILMORE ST**				**$9,600.00**
	20059	**Parallel**	**NE**	***Non compliant 1***	**$1,000.00**
	20060	**Perpendicular**	**NW**	***Non compliant 1***	**$2,800.00**
	20058	**Perpendicular**	**SE**	***Non compliant 1***	**$3,000.00**
	20061	**Perpendicular**	**SW**	***Non compliant 1***	**$2,800.00**
200 . 550	**DAVID AVE** and **GRACE ST**				**$5,800.00**
	20056	**Perpendicular**	**SE**	***Non compliant 1***	**$3,000.00**
	20057	**Perpendicular**	**SW**	***Non compliant 1***	**$2,800.00**
200 . 576	**DAVID AVE** and **JESSIE ST**				**$5,800.00**
	20040	**Perpendicular**	**SE**	***Non compliant 1***	**$2,800.00**
	20041	**Perpendicular**	**SW**	***Non compliant 1***	**$3,000.00**
200 . 583	**DAVID AVE** and **LAINE ST**				**$11,800.00**
	20091	**Perpendicular**	**NE**	***Non compliant 1***	**$3,000.00**
	20090	**Perpendicular**	**NW**	***Non compliant 1***	**$3,000.00**
	20088	**Perpendicular**	**SE**	***Non compliant 1***	**$3,000.00**
	20089	**Perpendicular**	**SW**	***Non compliant 1***	**$2,800.00**
200 . 596	**DAVID AVE** and **LILY ST**				**$11,800.00**
	20065	**Perpendicular**	**NE**	***Non compliant 1***	**$3,000.00**
	20064	**Perpendicular**	**NW**	***Non compliant 1***	**$3,000.00**
	20062	**Perpendicular**	**SE**	***Non compliant 1***	**$2,800.00**
	20063	**Perpendicular**	**SW**	***Non compliant 1***	**$3,000.00**
200 . 602	**DAVID AVE** and **LOBOS ST**				**$6,000.00**
	20042	**Perpendicular**	**SE**	***Non compliant 1***	**$3,000.00**
	20043	**Perpendicular**	**SW**	***Non compliant 1***	**$3,000.00**
200 . 606	**DAVID AVE** and **LOTTIE ST**				**$5,800.00**
	20045	**Perpendicular**	**SE**	***Non compliant 1***	**$3,000.00**
	20044	**Perpendicular**	**SW**	***Non compliant 1***	**$2,800.00**
200 . 608	**DAVID AVE** and **LYNDON ST**				**$4,500.00**
	20050	**Perpendicular**	**SE**	***Non compliant 1***	**$1,500.00**
	20051	**Perpendicular**	**SW**	***Non compliant 1***	**$3,000.00**
200 . 641	**DAVID AVE** and **NEWTON ST**				**$6,000.00**
	20066	**Perpendicular**	**SE**	***Non compliant 1***	**$3,000.00**
	20067	**Perpendicular**	**SW**	***Non compliant 1***	**$3,000.00**
200 . 645	**DAVID AVE** and **OAK ST**				**$11,800.00**
	20071	**Perpendicular**	**NE**	***Non compliant 1***	**$3,000.00**
	20070	**Perpendicular**	**NW**	***Non compliant 1***	**$3,000.00**
	20068	**Perpendicular**	**SE**	***Non compliant 1***	**$2,800.00**
	20069	**Perpendicular**	**SW**	***Non compliant 1***	**$3,000.00**
200 . 662	**DAVID AVE** and **PARCEL ST**				**$6,000.00**
	20052	**Perpendicular**	**SE**	***Non compliant 1***	**$3,000.00**
	20053	**Perpendicular**	**SW**	***Non compliant 1***	**$3,000.00**
200 . 723	**DAVID AVE** and **SPENCER ST**				**$11,400.00**
	20083	**Perpendicular**	**NE**	***Non compliant 1***	**$2,800.00**
	20082	**Perpendicular**	**NW**	***Non compliant 1***	**$3,000.00**

20080	**Perpendicular**	**SE**	***Non compliant 1***	**$2,800.00**
20081	**Perpendicular**	**SW**	***Non compliant 1***	**$2,800.00**
200 . 740	**DAVID AVE** and **TERRY ST**			**$12,000.00**
20358	**Perpendicular**	**NE**	***Non compliant 1***	**$3,000.00**
20359	**Perpendicular**	**NW**	***Non compliant 1***	**$3,000.00**
20054	**Perpendicular**	**SE**	***Non compliant 1***	**$3,000.00**
20055	**Perpendicular**	**SW**	***Non compliant 1***	**$3,000.00**
200 . 808	**DAVID AVE** and **TAYLOR ST**			**$6,000.00**
20046	**Perpendicular**	**SE**	***Non compliant 1***	**$3,000.00**
20047	**Perpendicular**	**SW**	***Non compliant 1***	**$3,000.00**
200 . 810	**DAVID AVE** and **TRAIL**			**$5,600.00**
20110	**Perpendicular**	**N**	***Non compliant 1***	**$2,800.00**
20109	**Perpendicular**	**S**	***Non compliant 1***	**$2,800.00**

Total Cost for Street: # 201 ENGLISH AVE — $33,900.00

Compliant: 0 **Non Compliant(1): 12** **Non Compliant(2): 0** **Shoulder: 0** **Total: 12**

Intersection #:	Intersection:	Type:	Corner:		
201 . 300	**ENGLISH AVE** and **DEL MONTE AVE**				**$5,600.00**
20282	**Perpendicular**	**NE**	***Non compliant 1***	**$2,800.00**
20281	**Perpendicular**	**SE**	***Non compliant 1***	**$2,800.00**
201 . 436	**ENGLISH AVE** and **BRANNER AVE**				**$10,300.00**
20217	**Perpendicular**	**NE**	***Non compliant 1***	**$2,800.00**
20214	**Perpendicular**	**NW**	***Non compliant 1***	**$1,500.00**
20216	**Perpendicular**	**SE**	***Non compliant 1***	**$3,000.00**
20215	**Perpendicular**	**SW**	***Non compliant 1***	**$3,000.00**
201 . 519	**ENGLISH AVE** and **ENCINA AVE**				**$6,000.00**
20283	**Perpendicular**	**NE**	***Non compliant 1***	**$3,000.00**
20284	**Parallel**	**SE**	***Non compliant 1***	**$3,000.00**
201 . 551	**ENGLISH AVE** and **GRANT AVE**				**$12,000.00**
20223	**Perpendicular**	**NE**	***Non compliant 1***	**$3,000.00**
20226	**Perpendicular**	**NW**	***Non compliant 1***	**$3,000.00**
20224	**Perpendicular**	**SE**	***Non compliant 1***	**$3,000.00**
20225	**Perpendicular**	**SW**	***Non compliant 1***	**$3,000.00**

Total Cost for Street: # 202 FREMONT ST — $70,400.00

Compliant: 0 **Non Compliant(1): 24** **Non Compliant(2): 0** **Shoulder: 1** **Total: 25**

Intersection #:	Intersection:	Type:	Corner:		
202 . 407	**FREMONT ST** and **ALCALDE AVE**				**$6,000.00**
20340	**Perpendicular**	**NE**	***Non compliant 1***	**$3,000.00**
20339	**Perpendicular**	**NW**	***Non compliant 1***	**$3,000.00**
202 . 451	**FREMONT ST** and **CASANOVA AVE**				**$17,600.00**
20421	**Parallel**	**NE**	***Non compliant 1***	**$3,000.00**
20426	**Perpendicular**	**NW**	***Non compliant 1***	**$3,000.00**
20424	**Perpendicular**	**SE**	***Non compliant 1***	**$3,000.00**
20422	**Perpendicular**	**SE Island N**	***Non compliant 1***	**$2,800.00**
20423	**Perpendicular**	**SE Island S**	***Non compliant 1***	**$2,800.00**
20425	**Perpendicular**	**SW**	***Non compliant 1***	**$3,000.00**
202 . 475	**FREMONT ST** and **CORTES ST**				**$5,600.00**
20132	**Perpendicular**	**NE**	***Non compliant 1***	**$2,800.00**
20131	**Perpendicular**	**NW**	***Non compliant 1***	**$2,800.00**
202 . 491	**FREMONT ST** and **DEL ROSA AVE**				**$6,000.00**
20338	**Perpendicular**	**NE**	***Non compliant 1***	**$3,000.00**

	20337	**Perpendicular**	**NW**	***Non compliant 1***	**$3,000.00**
202 . 558	**FREMONT ST** and **HANNON AVE**				**$5,800.00**
	20427	**Perpendicular**	**NE**	***Non compliant 1***	**$3,000.00**
	20428	**Perpendicular**	**NW**	***Non compliant 1***	**$2,800.00**
202 . 624	**FREMONT ST** and **MESA RD**				**$6,000.00**
	20137	**Perpendicular**	**SE**	***Non compliant 1***	**$3,000.00**
	20136	**Curb Ramp Not Provided**	**SW**	***Non compliant 1***	**$3,000.00**
202 . 661	**FREMONT ST** and **PALO VERDE AVE**				**$5,800.00**
	20335	**Perpendicular**	**NE**	***Non compliant 1***	**$2,800.00**
	20336	**Perpendicular**	**NW**	***Non compliant 1***	**$3,000.00**
202 . 684	**FREMONT ST** and **RAMONA AVE**				**$14,600.00**
	20391	**Perpendicular**	**NE**	***Non compliant 1***	**$3,000.00**
	20392	**Perpendicular**	**NW**	***Non compliant 1***	**$3,000.00**
	20389	**Curb Ramp Not Provided**	**S Island**	***Non compliant 1***	**$2,800.00**
	20390	**Perpendicular**	**SE**	***Non compliant 1***	**$3,000.00**
	20388	**Perpendicular**	**SW**	***Non compliant 1***	**$2,800.00**
202 . 805	**FREMONT ST** and **IRISCANYON RD**				**$3,000.00**
	20139	**Shoulder**	**SE**	***Shoulder***	**$0.00**
	20138	**Curb Ramp Not Provided**	**SW**	***Non compliant 1***	**$3,000.00**

Total Cost for Street: # 203 PACIFIC ST **$49,000.00**

Compliant: 0 **Non Compliant(1): 17** **Non Compliant(2): 0** **Shoulder: 4** **Total: 21**

Intersection #:	Intersection:	Type:	Corner:		
203 . 300	**PACIFIC ST** and **DEL MONTE AVE**				**$11,200.00**
	20124	**Perpendicular**	**NE**	***Non compliant 1***	**$2,800.00**
	20123	**Perpendicular**	**NW**	***Non compliant 1***	**$2,800.00**
	20121	**Perpendicular**	**SE**	***Non compliant 1***	**$2,800.00**
	20122	**Perpendicular**	**SW**	***Non compliant 1***	**$2,800.00**
203 . 406	**PACIFIC ST** and **ALAMEDA ST**				**$6,000.00**
	20242	**Perpendicular**	**NE**	***Non compliant 1***	**$3,000.00**
	20241	**Shoulder**	**NW**	***Shoulder***	**$0.00**
	20239	**Perpendicular**	**SE**	***Non compliant 1***	**$3,000.00**
	20240	**Shoulder**	**SW**	***Shoulder***	**$0.00**
203 . 419	**PACIFIC ST** and **ARTILLERY ST**				**$6,000.00**
	20130	**Curb Ramp Not Provided**	**NW**	***Non compliant 1***	**$3,000.00**
	20129	**Parallel**	**SW**	***Non compliant 1***	**$3,000.00**
203 . 701	**PACIFIC ST** and **SCOTT ST**				**$11,400.00**
	20128	**Perpendicular**	**NE**	***Non compliant 1***	**$2,800.00**
	20127	**Perpendicular**	**NW**	***Non compliant 1***	**$2,800.00**
	20125	**Perpendicular**	**SE**	***Non compliant 1***	**$2,800.00**
	20126	**Perpendicular**	**SW**	***Non compliant 1***	**$3,000.00**
203 . 754	**PACIFIC ST** and **VIA ARBOLES**				**$8,400.00**
	20162	**Perpendicular**	**ESE**	***Non compliant 1***	**$2,800.00**
	20161	**Perpendicular**	**NE**	***Non compliant 1***	**$2,800.00**
	20163	**Shoulder**	**NW**	***Shoulder***	**$0.00**
	20165	**Perpendicular**	**SSE**	***Non compliant 1***	**$2,800.00**
	20164	**Shoulder**	**SW**	***Shoulder***	**$0.00**
203 . 784	**PACIFIC ST** and **VISCAINO RD**				**$6,000.00**
	20244	**Curb Ramp Not Provided**	**NE**	***Non compliant 1***	**$3,000.00**
	20243	**Curb Ramp Not Provided**	**SE**	***Non compliant 1***	**$3,000.00**

Total Cost for Street: # 204 ABREGO ST — $36,800.00

Compliant: 0 **Non Compliant(1): 13** **Non Compliant(2): 0** **Shoulder: 0** **Total: 13**

Intersection #:	Intersection:	Type:	Corner:		
204 . 202	**ABREGO ST** and **FREMONT ST**				**$11,200.00**
	20140	**Perpendicular**	**NE**	***Non compliant 1***	**$2,800.00**
	20143	**Perpendicular**	**NW**	***Non compliant 1***	**$2,800.00**
	20141	**Perpendicular**	**SE**	***Non compliant 1***	**$2,800.00**
	20142	**Perpendicular**	**SW**	***Non compliant 1***	**$2,800.00**
204 . 410	**ABREGO ST** and **ALMA ST**				**$6,000.00**
	10481	**Curb Ramp Not Provided**	**NE**	***Non compliant 1***	**$3,000.00**
	10480	**Curb Ramp Not Provided**	**SE**	***Non compliant 1***	**$3,000.00**
204 . 460	**ABREGO ST** and **CHURCH ST**				**$8,400.00**
	10479	**Perpendicular**	**NE**	***Non compliant 1***	**$2,800.00**
	10478	**Perpendicular**	**SE**	***Non compliant 1***	**$2,800.00**
	10477	**Perpendicular**	**SW**	***Non compliant 1***	**$2,800.00**
204 . 789	**ABREGO ST** and **WEBSTER ST**				**$11,200.00**
	10473	**Perpendicular**	**NE**	***Non compliant 1***	**$2,800.00**
	10476	**Perpendicular**	**NW**	***Non compliant 1***	**$2,800.00**
	10474	**Perpendicular**	**SE**	***Non compliant 1***	**$2,800.00**
	10475	**Perpendicular**	**SW**	***Non compliant 1***	**$2,800.00**

Total Cost for Street: # 205 FIGUEROA ST — $50,600.00

Compliant: 1 **Non Compliant(1): 19** **Non Compliant(2): 1** **Shoulder: 0** **Total: 21**

Intersection #:	Intersection:	Type:	Corner:		
205 . 300	**FIGUEROA ST** and **DEL MONTE AVE**				**$10,100.00**
	10704	**Perpendicular**	**NE**	***Non compliant 1***	**$2,800.00**
	10703	**Perpendicular**	**NW**	***Compliant***	**$0.00**
	10700	**Parallel**	**SE**	***Non compliant 1***	**$3,000.00**
	10701	**Parallel**	**SSW**	***Non compliant 1***	**$1,500.00**
	10702	**Perpendicular**	**WSW**	***Non compliant 1***	**$2,800.00**
205 . 415	**FIGUEROA ST** and **ANTHONY ST**				**$5,600.00**
	10457	**Perpendicular**	**NE**	***Non compliant 1***	**$2,800.00**
	10458	**Perpendicular**	**SE**	***Non compliant 1***	**$2,800.00**
205 . 460	**FIGUEROA ST** and **CHURCH ST**				**$9,400.00**
	10470	**Perpendicular**	**NE**	***Non compliant 1***	**$2,800.00**
	10469	**Perpendicular**	**NW**	***Non compliant 1***	**$2,800.00**
	10471	**Perpendicular**	**SE**	***Non compliant 2***	**$1,000.00**
	10472	**Perpendicular**	**SW**	***Non compliant 1***	**$2,800.00**
205 . 691	**FIGUEROA ST** and **ROBINSON ST**				**$6,000.00**
	10463	**Curb Ramp Not Provided**	**NE**	***Non compliant 1***	**$3,000.00**
	10464	**Curb Ramp Not Provided**	**SE**	***Non compliant 1***	**$3,000.00**
205 . 789	**FIGUEROA ST** and **WEBSTER ST**				**$11,400.00**
	10466	**Perpendicular**	**NE**	***Non compliant 1***	**$2,800.00**
	10465	**Perpendicular**	**NW**	***Non compliant 1***	**$3,000.00**
	10467	**Perpendicular**	**SE**	***Non compliant 1***	**$2,800.00**
	10468	**Perpendicular**	**SW**	***Non compliant 1***	**$2,800.00**
205 . 810	**FIGUEROA ST** and **TRAIL**				**$8,100.00**
	10705	**Perpendicular**	**E**	***Non compliant 1***	**$2,800.00**
	10708	**Blended Transition**	**E-ISLAND**	***Non compliant 1***	**$1,500.00**
	10706	**Perpendicular**	**W**	***Non compliant 1***	**$2,800.00**
	10707	**Island**	**W-ISLAND**	***Non compliant 1***	**$1,000.00**

Total Cost for Street: # 206 FOAM ST — $31,400.00

Compliant: 0 **Non Compliant(1): 11** **Non Compliant(2): 0** **Shoulder: 0** **Total: 11**

Intersection #:	Intersection:	Type:	Corner:		
206 . 495	**FOAM ST** and **DICKMAN AVE**				**$8,800.00**
	10174	**Curb Ramp Not Provided**	**NE**	***Non compliant 1***	**$3,000.00**
	10173	**Perpendicular**	**NW**	***Non compliant 1***	**$2,800.00**
	10172	**Perpendicular**	**SW**	***Non compliant 1***	**$3,000.00**
206 . 572	**FOAM ST** and **IRVING AVE**				**$11,200.00**
	10063	**Perpendicular**	**NE**	***Non compliant 1***	**$2,800.00**
	10062	**Perpendicular**	**NW**	***Non compliant 1***	**$2,800.00**
	10064	**Perpendicular**	**SE**	***Non compliant 1***	**$2,800.00**
	10061	**Perpendicular**	**SW**	***Non compliant 1***	**$2,800.00**
206 . 620	**FOAM ST** and **McCLELLAN AVE**				**$11,400.00**
	10121	**Perpendicular**	**NE**	***Non compliant 1***	**$3,000.00**
	10120	**Perpendicular**	**NW**	***Non compliant 1***	**$2,800.00**
	10122	**Perpendicular**	**SE**	***Non compliant 1***	**$2,800.00**
	10119	**Perpendicular**	**SW**	***Non compliant 1***	**$2,800.00**

Total Cost for Street: # 207 MUNRAS AVE — $45,700.00

Compliant: 1 **Non Compliant(1): 16** **Non Compliant(2): 0** **Shoulder: 2** **Total: 19**

Intersection #:	Intersection:	Type:	Corner:		
207 . 202	**MUNRAS AVE** and **FREMONT ST**				**$5,600.00**
	10686	**Perpendicular**	**NE**	***Non compliant 1***	**$2,800.00**
	10685	**Perpendicular**	**NW**	***Non compliant 1***	**$2,800.00**
207 . 208	**MUNRAS AVE** and **TYLER ST**				**$5,300.00**
	10679	**Perpendicular**	**NE**	***Non compliant 1***	**$2,800.00**
	10680	**Perpendicular**	**NW**	***Compliant***	**$0.00**
	10678	**Parallel**	**SE**	***Non compliant 1***	**$2,500.00**
207 . 449	**MUNRAS AVE** and **CARMELITO AVE**				**$5,600.00**
	10510	**Perpendicular**	**NW**	***Non compliant 1***	**$2,800.00**
	10509	**Perpendicular**	**SW**	***Non compliant 1***	**$2,800.00**
207 . 452	**MUNRAS AVE** and **CASS ST**				**$6,000.00**
	20155	**Curb Ramp Not Provided**	**NW**	***Non compliant 1***	**$3,000.00**
	20156	**Curb Ramp Not Provided**	**SW**	***Non compliant 1***	**$3,000.00**
207 . 754	**MUNRAS AVE** and **VIA ARBOLES**				**$3,000.00**
	20159	**Perpendicular**	**NW**	***Non compliant 1***	**$3,000.00**
	20160	**Shoulder**	**SW**	***Shoulder***	**$0.00**
207 . 756	**MUNRAS AVE** and **VIA BUENA VISTA**				**$6,000.00**
	20166	**Curb Ramp Not Provided**	**NW**	***Non compliant 1***	**$3,000.00**
	20167	**Curb Ramp Not Provided**	**SW**	***Non compliant 1***	**$3,000.00**
207 . 776	**MUNRAS AVE** and **VIA ROBLES**				**$3,000.00**
	20157	**Curb Ramp Not Provided**	**NW**	***Non compliant 1***	**$3,000.00**
	20158	**Shoulder**	**SW**	***Shoulder***	**$0.00**
207 . 789	**MUNRAS AVE** and **WEBSTER ST**				**$11,200.00**
	10682	**Perpendicular**	**NE**	***Non compliant 1***	**$2,800.00**
	10681	**Perpendicular**	**NW**	***Non compliant 1***	**$2,800.00**
	10683	**Perpendicular**	**SE**	***Non compliant 1***	**$2,800.00**
	10684	**Perpendicular**	**SW**	***Non compliant 1***	**$2,800.00**

Total Cost for Street: # 208 TYLER ST — $22,600.00

Compliant: 0 | **Non Compliant(1): 8** | **Non Compliant(2): 0** | **Shoulder: 0** | **Total: 8**

Intersection #:	Intersection:	Type:	Corner:		
208 . 300	**TYLER ST** and **DEL MONTE AVE**				**$11,400.00**
	10717	**Perpendicular**	**NE**	***Non compliant 1***	**$2,800.00**
	10716	**Curb Ramp Not Provided**	**NW**	***Non compliant 1***	**$3,000.00**
	10714	**Perpendicular**	**SE**	***Non compliant 1***	**$2,800.00**
	10715	**Perpendicular**	**SW**	***Non compliant 1***	**$2,800.00**
208 . 433	**TYLER ST** and **BONIFACIO PL**				**$11,200.00**
	10440	**Perpendicular**	**NE**	***Non compliant 1***	**$2,800.00**
	10437	**Perpendicular**	**NW**	***Non compliant 1***	**$2,800.00**
	10439	**Perpendicular**	**SE**	***Non compliant 1***	**$2,800.00**
	10438	**Perpendicular**	**SW**	***Non compliant 1***	**$2,800.00**

Total Cost for Street: # 209 WASHINGTON ST — $23,850.00

Compliant: 0 | **Non Compliant(1): 9** | **Non Compliant(2): 0** | **Shoulder: 0** | **Total: 9**

Intersection #:	Intersection:	Type:	Corner:		
209 . 300	**WASHINGTON ST** and **DEL MONTE AVE**				**$8,400.00**
	10711	**Perpendicular**	**NE**	***Non compliant 1***	**$2,800.00**
	10709	**Perpendicular**	**SE**	***Non compliant 1***	**$2,800.00**
	10710	**Perpendicular**	**SW**	***Non compliant 1***	**$2,800.00**
209 . 433	**WASHINGTON ST** and **BONIFACIO PL**				**$10,150.00**
	10448	**Perpendicular**	**NE**	***Non compliant 1***	**$1,750.00**
	10445	**Perpendicular**	**NW**	***Non compliant 1***	**$2,800.00**
	10447	**Perpendicular**	**SE**	***Non compliant 1***	**$2,800.00**
	10446	**Perpendicular**	**SW**	***Non compliant 1***	**$2,800.00**
209 . 810	**WASHINGTON ST** and **TRAIL**				**$5,300.00**
	10712	**Perpendicular**	**E**	***Non compliant 1***	**$2,500.00**
	10713	**Perpendicular**	**W**	***Non compliant 1***	**$2,800.00**

Total Cost for Street: # 300 DEL MONTE AVE — $77,100.00

Compliant: 0 | **Non Compliant(1): 28** | **Non Compliant(2): 1** | **Shoulder: 0** | **Total: 29**

Intersection #:	Intersection:	Type:	Corner:		
300 . 446	**DEL MONTE AVE** and **CALLE PRINCIPAL**				**$9,400.00**
	20115	**Parallel**	**NE**	***Non compliant 1***	**$1,000.00**
	20114	**Perpendicular**	**NW**	***Non compliant 1***	**$2,800.00**
	20116	**Perpendicular**	**SE**	***Non compliant 1***	**$2,800.00**
	20113	**Perpendicular**	**SW**	***Non compliant 1***	**$2,800.00**
300 . 487	**DEL MONTE AVE** and **DELA VINA AVE**				**$5,800.00**
	20294	**Parallel**	**SE**	***Non compliant 1***	**$3,000.00**
	20293	**Perpendicular**	**SW**	***Non compliant 1***	**$2,800.00**
300 . 558	**DEL MONTE AVE** and **HANNON AVE**				**$5,600.00**
	20292	**Perpendicular**	**SE**	***Non compliant 1***	**$2,800.00**
	20291	**Perpendicular**	**SW**	***Non compliant 1***	**$2,800.00**
300 . 646	**DEL MONTE AVE** and **OCEAN AVE**				**$6,000.00**
	10582	**Perpendicular**	**SE**	***Non compliant 1***	**$3,000.00**
	10583	**Perpendicular**	**SW**	***Non compliant 1***	**$3,000.00**
300 . 661	**DEL MONTE AVE** and **PALO VERDE AVE**				**$5,600.00**
	20296	**Perpendicular**	**SE**	***Non compliant 1***	**$2,800.00**
	20295	**Perpendicular**	**SW**	***Non compliant 1***	**$2,800.00**
300 . 663	**DEL MONTE AVE** and **PARK AVE**				**$11,200.00**

	10580	**Perpendicular**	**NE**	***Non compliant 1***	**$2,800.00**
	10581	**Perpendicular**	**NW**	***Non compliant 1***	**$2,800.00**
	10579	**Perpendicular**	**SE**	***Non compliant 1***	**$2,800.00**
	10578	**Perpendicular**	**SW**	***Non compliant 1***	**$2,800.00**
300 . 684	**DEL MONTE AVE** and **RAMONA AVE**				**$5,600.00**
	20290	**Perpendicular**	**SE**	***Non compliant 1***	**$2,800.00**
	20289	**Perpendicular**	**SW**	***Non compliant 1***	**$2,800.00**
300 . 751	**DEL MONTE AVE** and **UNIVERSITY CIRCLE**				**$11,200.00**
	20429	**Perpendicular**	**NW**	***Non compliant 1***	**$2,800.00**
	20432	**Perpendicular**	**SE**	***Non compliant 1***	**$2,800.00**
	20431	**Perpendicular**	**SSW**	***Non compliant 1***	**$2,800.00**
	20430	**Perpendicular**	**WSW**	***Non compliant 1***	**$2,800.00**
300 . 783	**DEL MONTE AVE** and **VIRGIN AVE**				**$5,800.00**
	20279	**Parallel**	**SE**	***Non compliant 1***	**$3,000.00**
	20280	**Perpendicular**	**SW**	***Non compliant 1***	**$2,800.00**
300 . 809	**DEL MONTE AVE** and **VAN BUREN ST**				**$7,100.00**
	10429	**Perpendicular**	**ENE**	***Non compliant 1***	**$1,500.00**
	10428	**Perpendicular**	**NNE**	***Non compliant 1***	**$2,800.00**
	10430	**Perpendicular**	**SE**	***Non compliant 1***	**$2,800.00**
300 . 810	**DEL MONTE AVE** and **TRAIL**				**$3,800.00**
	20277	**Blended Transition**	**E**	***Non compliant 2***	**$1,000.00**
	20278	**Perpendicular**	**W**	***Non compliant 1***	**$2,800.00**

Total Cost for Street: # 301 LIGHTHOUSE AVE **$39,600.00**

Compliant: 0 **Non Compliant(1): 14** **Non Compliant(2): 0** **Shoulder: 0** **Total: 14**

Intersection #:	Intersection:	Type:	Corner:		
301 . 495	**LIGHTHOUSE AVE** and **DICKMAN AVE**				**$11,200.00**
	10170	**Perpendicular**	**NE**	***Non compliant 1***	**$2,800.00**
	10169	**Perpendicular**	**NW**	***Non compliant 1***	**$2,800.00**
	10171	**Perpendicular**	**SE**	***Non compliant 1***	**$2,800.00**
	10168	**Perpendicular**	**SW**	***Non compliant 1***	**$2,800.00**
301 . 572	**LIGHTHOUSE AVE** and **IRVING AVE**				**$11,200.00**
	10059	**Perpendicular**	**NE**	***Non compliant 1***	**$2,800.00**
	10058	**Perpendicular**	**NW**	***Non compliant 1***	**$2,800.00**
	10060	**Perpendicular**	**SE**	***Non compliant 1***	**$2,800.00**
	10057	**Perpendicular**	**SW**	***Non compliant 1***	**$2,800.00**
301 . 620	**LIGHTHOUSE AVE** and **McCLELLAN AVE**				**$11,200.00**
	10117	**Perpendicular**	**NE**	***Non compliant 1***	**$2,800.00**
	10116	**Perpendicular**	**NW**	***Non compliant 1***	**$2,800.00**
	10118	**Perpendicular**	**SE**	***Non compliant 1***	**$2,800.00**
	10115	**Perpendicular**	**SW**	***Non compliant 1***	**$2,800.00**
301 . 679	**LIGHTHOUSE AVE** and **PRIVATE BOLIO RD**				**$6,000.00**
	10193	**Parallel**	**NW**	***Non compliant 1***	**$3,000.00**
	10194	**Parallel**	**SW**	***Non compliant 1***	**$3,000.00**

Total Cost for Street: # 413 ANITA ST **$6,000.00**

Compliant: 0 **Non Compliant(1): 2** **Non Compliant(2): 0** **Shoulder: 0** **Total: 2**

Intersection #:	Intersection:	Type:	Corner:		
413 . 786	**ANITA ST** and **WAINRIGHT ST**				**$6,000.00**
	10234	**Curb Ramp Not Provided**	**NE**	***Non compliant 1***	**$3,000.00**
	10233	**Curb Ramp Not Provided**	**NW**	***Non compliant 1***	**$3,000.00**

Total Cost for Street: # 417 ARCHER ST — $11,200.00

Compliant: 0 **Non Compliant(1): 4** **Non Compliant(2): 0** **Shoulder: 0** **Total: 4**

Intersection #:	Intersection:	Type:	Corner:		
417 . 620	**ARCHER ST** and **McCLELLAN AVE**				**$11,200.00**
10104		**Perpendicular**	**NE**	***Non compliant 1***	**$2,800.00**
10103		**Perpendicular**	**NW**	***Non compliant 1***	**$2,800.00**
10105		**Perpendicular**	**SE**	***Non compliant 1***	**$2,800.00**
10102		**Perpendicular**	**SW**	***Non compliant 1***	**$2,800.00**

Total Cost for Street: # 425 BEACH WAY — $41,650.00

Compliant: 0 **Non Compliant(1): 14** **Non Compliant(2): 1** **Shoulder: 0** **Total: 15**

Intersection #:	Intersection:	Type:	Corner:		
425 . 502	**BEACH WAY** and **DUNE CREST AVE**				**$11,800.00**
20256		**Perpendicular**	**NE**	***Non compliant 1***	**$3,000.00**
20257		**Perpendicular**	**NW**	***Non compliant 1***	**$2,800.00**
20259		**Perpendicular**	**SE**	***Non compliant 1***	**$3,000.00**
20258		**Perpendicular**	**SW**	***Non compliant 1***	**$3,000.00**
425 . 702	**BEACH WAY** and **SEAFOAM AVE**				**$8,800.00**
20249		**Perpendicular**	**NE**	***Non compliant 1***	**$3,000.00**
20250		**Perpendicular**	**SE**	***Non compliant 1***	**$3,000.00**
20251		**Perpendicular**	**SW**	***Non compliant 1***	**$2,800.00**
425 . 724	**BEACH WAY** and **SPRAY AVE**				**$11,800.00**
20252		**Perpendicular**	**NE**	***Non compliant 1***	**$3,000.00**
20253		**Perpendicular**	**NW**	***Non compliant 1***	**$3,000.00**
20255		**Perpendicular**	**SE**	***Non compliant 1***	**$3,000.00**
20254		**Perpendicular**	**SW**	***Non compliant 1***	**$2,800.00**
425 . 743	**BEACH WAY** and **TIDE AVE**				**$9,250.00**
20245		**Parallel**	**NE**	***Non compliant 1***	**$3,000.00**
20246		**Parallel**	**NW**	***Non compliant 1***	**$3,000.00**
20248		**Perpendicular**	**SE**	***Non compliant 1***	**$3,000.00**
20247		**Perpendicular**	**SW**	***Non compliant 2***	**$250.00**

Total Cost for Street: # 451 CASANOVA AVE — $6,000.00

Compliant: 0 **Non Compliant(1): 2** **Non Compliant(2): 0** **Shoulder: 0** **Total: 2**

Intersection #:	Intersection:	Type:	Corner:		
451 . 523	**CASANOVA AVE** and **EUCLID AVE**				**$6,000.00**
20420		**Perpendicular**	**NE**	***Non compliant 1***	**$3,000.00**
20419		**Curb Ramp Not Provided**	**SE**	***Non compliant 1***	**$3,000.00**

Total Cost for Street: # 452 CASS ST — $46,000.00

Compliant: 0 **Non Compliant(1): 16** **Non Compliant(2): 0** **Shoulder: 0** **Total: 16**

Intersection #:	Intersection:	Type:	Corner:		
452 . 449	**CASS ST** and **CARMELITO AVE**				**$5,600.00**
10517		**Perpendicular**	**NE**	***Non compliant 1***	**$2,800.00**
10518		**Perpendicular**	**SE**	***Non compliant 1***	**$2,800.00**
452 . 450	**CASS ST** and **CARMELO ST**				**$5,600.00**
10508		**Perpendicular**	**NW**	***Non compliant 1***	**$2,800.00**
10507		**Perpendicular**	**SW**	***Non compliant 1***	**$2,800.00**
452 . 483	**CASS ST** and **DAVIS LANE**				**$6,000.00**
10511		**Curb Ramp Not Provided**	**NE**	***Non compliant 1***	**$3,000.00**
10512		**Curb Ramp Not Provided**	**SE**	***Non compliant 1***	**$3,000.00**

452 . 498	**CASS ST** and **DORMODY COURT**				**$6,000.00**
10505	**Perpendicular**	**NW**	***Non compliant 1***	**$3,000.00**
10506	**Perpendicular**	**SW**	***Non compliant 1***	**$3,000.00**
452 . 561	**CASS ST** and **HARTNELL ST**				**$8,600.00**
10493	**Perpendicular**	**NE**	***Non compliant 1***	**$2,800.00**
10494	**Perpendicular**	**NW**	***Non compliant 1***	**$2,800.00**
10495	**Perpendicular**	**SE**	***Non compliant 1***	**$3,000.00**
452 . 698	**CASS ST** and **SARGENT COURT**				**$5,800.00**
10503	**Perpendicular**	**NE**	***Non compliant 1***	**$2,800.00**
10504	**Perpendicular**	**SE**	***Non compliant 1***	**$3,000.00**
452 . 789	**CASS ST** and **WEBSTER ST**				**$8,400.00**
10502	**Perpendicular**	**SE**	***Non compliant 1***	**$2,800.00**
10501	**Perpendicular**	**SW**	***Non compliant 1***	**$2,800.00**
10500	**Perpendicular**	**WSW**	***Non compliant 1***	**$2,800.00**

Total Cost for Street: # 457 CEDAR ST **$23,800.00**

Compliant: 0 **Non Compliant(1): 8** **Non Compliant(2): 0** **Shoulder: 0** **Total: 8**

Intersection #:	Intersection:	Type:	Corner:		
457 . 560	**CEDAR ST** and **HARRISON ST**				**$12,000.00**
10217	**Curb Ramp Not Provided**	**NE**	***Non compliant 1***	**$3,000.00**
10218	**Curb Ramp Not Provided**	**NW**	***Non compliant 1***	**$3,000.00**
10220	**Curb Ramp Not Provided**	**SE**	***Non compliant 1***	**$3,000.00**
10219	**Curb Ramp Not Provided**	**SW**	***Non compliant 1***	**$3,000.00**
457 . 692	**CEDAR ST** and **ROOSEVELT ST**				**$11,800.00**
10214	**Curb Ramp Not Provided**	**NE**	***Non compliant 1***	**$3,000.00**
10215	**Curb Ramp Not Provided**	**NW**	***Non compliant 1***	**$3,000.00**
10213	**Perpendicular**	**SE**	***Non compliant 1***	**$2,800.00**
10216	**Curb Ramp Not Provided**	**SW**	***Non compliant 1***	**$3,000.00**

Total Cost for Street: # 464 CLAY ST **$28,000.00**

Compliant: 0 **Non Compliant(1): 10** **Non Compliant(2): 0** **Shoulder: 0** **Total: 10**

Intersection #:	Intersection:	Type:	Corner:		
464 . 562	**CLAY ST** and **HELLAM ST**				**$11,200.00**
10243	**Perpendicular**	**NE**	***Non compliant 1***	**$2,800.00**
10244	**Perpendicular**	**NW**	***Non compliant 1***	**$2,800.00**
10242	**Perpendicular**	**SE**	***Non compliant 1***	**$2,800.00**
10241	**Perpendicular**	**SW**	***Non compliant 1***	**$2,800.00**
464 . 616	**CLAY ST** and **MARGARET ST**				**$5,600.00**
10236	**Perpendicular**	**NW**	***Non compliant 1***	**$2,800.00**
10235	**Perpendicular**	**SW**	***Non compliant 1***	**$2,800.00**
464 . 786	**CLAY ST** and **WAINRIGHT ST**				**$11,200.00**
10237	**Perpendicular**	**NE**	***Non compliant 1***	**$2,800.00**
10238	**Perpendicular**	**NW**	***Non compliant 1***	**$2,800.00**
10240	**Perpendicular**	**SE**	***Non compliant 1***	**$2,800.00**
10239	**Perpendicular**	**SW**	***Non compliant 1***	**$2,800.00**

Total Cost for Street: # 481 CYPRESS ST **$22,400.00**

Compliant: 0 **Non Compliant(1): 8** **Non Compliant(2): 0** **Shoulder: 0** **Total: 8**

Intersection #:	Intersection:	Type:	Corner:		
481 . 572	**CYPRESS ST** and **IRVING AVE**				**$11,200.00**
20027	**Perpendicular**	**NE**	***Non compliant 1***	**$2,800.00**
20028	**Perpendicular**	**NW**	***Non compliant 1***	**$2,800.00**

20026	**Perpendicular**	**SE**	***Non compliant 1***	**$2,800.00**
20025	**Perpendicular**	**SW**	***Non compliant 1***	**$2,800.00**
481 . 797	**CYPRESS ST** and **WITHERS AVE**			**$11,200.00**
20029	**Perpendicular**	**NE**	***Non compliant 1***	**$2,800.00**
20030	**Perpendicular**	**NW**	***Non compliant 1***	**$2,800.00**
20032	**Perpendicular**	**SE**	***Non compliant 1***	**$2,800.00**
20031	**Perpendicular**	**SW**	***Non compliant 1***	**$2,800.00**

Total Cost for Street: # 490 DEL ROBLES AVE — $17,800.00

Compliant: 0 | **Non Compliant(1): 6** | **Non Compliant(2): 0** | **Shoulder: 1** | **Total: 7**

Intersection #:	Intersection:	Type:	Corner:		
490 . 519	**DEL ROBLES AVE** and **ENCINA AVE**				**$6,000.00**
20316	**Perpendicular**	**SE**	***Non compliant 1***	**$3,000.00**
20317	**Perpendicular**	**SW**	***Non compliant 1***	**$3,000.00**
490 . 521	**DEL ROBLES AVE** and **ESTRELLA AVE**				**$3,000.00**
20321	**Shoulder**	**SE**	***Shoulder***	**$0.00**
20320	**Perpendicular**	**SW**	***Non compliant 1***	**$3,000.00**
490 . 546	**DEL ROBLES AVE** and **GARDEN AVE**				**$3,000.00**
20322	**Perpendicular**	**NE**	***Non compliant 1***	**$3,000.00**
490 . 661	**DEL ROBLES AVE** and **PALO VERDE AVE**				**$5,800.00**
20318	**Perpendicular**	**NE**	***Non compliant 1***	**$3,000.00**
20319	**Perpendicular**	**NW**	***Non compliant 1***	**$2,800.00**

Total Cost for Street: # 493 DEVISADERO ST — $0.00

Compliant: 0 | **Non Compliant(1): 0** | **Non Compliant(2): 0** | **Shoulder: 2** | **Total: 2**

Intersection #:	Intersection:	Type:	Corner:		
493 . 572	**DEVISADERO ST** and **IRVING AVE**				**$0.00**
20019	**Shoulder**	**NE**	***Shoulder***	**$0.00**
20020	**Shoulder**	**SE**	***Shoulder***	**$0.00**

Total Cost for Street: # 519 ENCINA AVE — $20,600.00

Compliant: 0 | **Non Compliant(1): 7** | **Non Compliant(2): 0** | **Shoulder: 1** | **Total: 8**

Intersection #:	Intersection:	Type:	Corner:		
519 . 661	**ENCINA AVE** and **PALO VERDE AVE**				**$8,800.00**
20302	**Perpendicular**	**NE**	***Non compliant 1***	**$2,800.00**
20301	**Shoulder**	**NW**	***Shoulder***	**$0.00**
20299	**Perpendicular**	**SE**	***Non compliant 1***	**$3,000.00**
20300	**Perpendicular**	**SW**	***Non compliant 1***	**$3,000.00**
519 . 783	**ENCINA AVE** and **VIRGIN AVE**				**$11,800.00**
20287	**Curb Ramp Not Provided**	**NE**	***Non compliant 1***	**$3,000.00**
20286	**Parallel**	**NW**	***Non compliant 1***	**$3,000.00**
20288	**Perpendicular**	**SE**	***Non compliant 1***	**$2,800.00**
20285	**Parallel**	**SW**	***Non compliant 1***	**$3,000.00**

Total Cost for Street: # 522 ETNA PL — $6,000.00

Compliant: 0 | **Non Compliant(1): 2** | **Non Compliant(2): 0** | **Shoulder: 0** | **Total: 2**

Intersection #:	Intersection:	Type:	Corner:		
522 . 770	**ETNA PL** and **VIA ISOLA**				**$6,000.00**
20174	**Perpendicular**	**NE**	***Non compliant 1***	**$3,000.00**
20175	**Perpendicular**	**SE**	***Non compliant 1***	**$3,000.00**

Total Cost for Street: # 523 EUCLID AVE					$11,400.00
Compliant: 0	Non Compliant(1): 4	Non Compliant(2): 0		Shoulder: 0	Total: 4
Intersection #:	Intersection:	Type:	Corner:		
523 . 684	EUCLID AVE and RAMONA AVE				$8,400.00
20369		Perpendicular	NE	Non compliant 1	$2,800.00
20370		Perpendicular	NW	Non compliant 1	$2,800.00
20371		Perpendicular	SE	Non compliant 1	$2,800.00
523 . 714	EUCLID AVE and SHIRLPAT WAY				$3,000.00
20418		Curb Ramp Not Provided	SE	Non compliant 1	$3,000.00

Total Cost for Street: # 546 GARDEN AVE					$15,000.00
Compliant: 0	Non Compliant(1): 5	Non Compliant(2): 1		Shoulder: 0	Total: 6
Intersection #:	Intersection:	Type:	Corner:		
546 . 547	GARDEN AVE and GARDEN COURT				$5,600.00
20197		Perpendicular	SE	Non compliant 1	$2,800.00
20198		Perpendicular	SW	Non compliant 1	$2,800.00
546 . 564	GARDEN AVE and HENDERSON WAY				$3,800.00
20195		Perpendicular	NE	Non compliant 2	$1,000.00
20196		Perpendicular	NW	Non compliant 1	$2,800.00
546 . 814	GARDEN AVE and SKY PARK WAY				$5,600.00
20199		Perpendicular	NE	Non compliant 1	$2,800.00
20200		Perpendicular	NW	Non compliant 1	$2,800.00

Total Cost for Street: # 551 GRANT AVE					$6,000.00
Compliant: 0	Non Compliant(1): 2	Non Compliant(2): 0		Shoulder: 0	Total: 2
Intersection #:	Intersection:	Type:	Corner:		
551 . 783	GRANT AVE and VIRGIN AVE				$6,000.00
20222		Perpendicular	NW	Non compliant 1	$3,000.00
20221		Perpendicular	SW	Non compliant 1	$3,000.00

Total Cost for Street: # 559 HARRIS COURT					$5,800.00
Compliant: 0	Non Compliant(1): 2	Non Compliant(2): 0		Shoulder: 2	Total: 4
Intersection #:	Intersection:	Type:	Corner:		
559 . 742	HARRIS COURT and THOMAS OWENS WAY				$2,800.00
20443		Shoulder	NE	Shoulder	$0.00
20444		Perpendicular	SE	Non compliant 1	$2,800.00
559 . 752	HARRIS COURT and UPPER RAGSDALE DR				$3,000.00
20442		Shoulder	NE	Shoulder	$0.00
20441		Curb Ramp Not Provided	NW	Non compliant 1	$3,000.00

Total Cost for Street: # 561 HARTNELL ST					$11,600.00
Compliant: 0	Non Compliant(1): 4	Non Compliant(2): 0		Shoulder: 0	Total: 4
Intersection #:	Intersection:	Type:	Corner:		
561 . 789	HARTNELL ST and WEBSTER ST				$11,600.00
10497		Perpendicular	NE	Non compliant 1	$2,800.00
10498		Perpendicular	NW	Non compliant 1	$3,000.00
10496		Perpendicular	SE	Non compliant 1	$2,800.00
10499		Curb Ramp Not Provided	SW	Non compliant 1	$3,000.00

Total Cost for Street: # 563 HELVIC AVE					$3,000.00
Compliant: 0	Non Compliant(1): 1	Non Compliant(2): 0		Shoulder: 0	Total: 1
Intersection #:	Intersection:	Type:	Corner:		

563 . 676	**HELVIC AVE** and **PORTOLA AVE**				**$3,000.00**
	20303	**Perpendicular**	**W**	***Non compliant 1***	**$3,000.00**
Total Cost for Street: # 574 JACKSON ST					**$5,600.00**
Compliant: 0	**Non Compliant(1): 2**	**Non Compliant(2): 0**		**Shoulder: 0**	**Total: 2**
Intersection #:	Intersection:	Type:	Corner:		
574 . 809	**JACKSON ST** and **VAN BUREN ST**				**$5,600.00**
	10432	**Perpendicular**	**NE**	***Non compliant 1***	**$2,800.00**
	10431	**Perpendicular**	**SE**	***Non compliant 1***	**$2,800.00**
Total Cost for Street: # 576 JESSIE ST					**$17,800.00**
Compliant: 0	**Non Compliant(1): 6**	**Non Compliant(2): 0**		**Shoulder: 1**	**Total: 7**
Intersection #:	Intersection:	Type:	Corner:		
576 . 572	**JESSIE ST** and **IRVING AVE**				**$8,800.00**
	20023	**Curb Ramp Not Provided**	**NE**	***Non compliant 1***	**$3,000.00**
	20022	**Perpendicular**	**NW**	***Non compliant 1***	**$2,800.00**
	20024	**Shoulder**	**SE**	***Shoulder***	**$0.00**
	20021	**Perpendicular**	**SW**	***Non compliant 1***	**$3,000.00**
576 . 797	**JESSIE ST** and **WITHERS AVE**				**$9,000.00**
	20035	**Curb Ramp Not Provided**	**NE**	***Non compliant 1***	**$3,000.00**
	20036	**Curb Ramp Not Provided**	**SE**	***Non compliant 1***	**$3,000.00**
	20037	**Curb Ramp Not Provided**	**SW**	***Non compliant 1***	**$3,000.00**
Total Cost for Street: # 578 JUSTIN COURT					**$3,000.00**
Compliant: 0	**Non Compliant(1): 1**	**Non Compliant(2): 0**		**Shoulder: 1**	**Total: 2**
Intersection #:	Intersection:	Type:	Corner:		
578 . 752	**JUSTIN COURT** and **UPPER RAGSDALE DR**				**$3,000.00**
	20446	**Parallel**	**NE**	***Non compliant 1***	**$3,000.00**
	20445	**Shoulder**	**NW**	***Shoulder***	**$0.00**
Total Cost for Street: # 596 LILY ST					**$6,000.00**
Compliant: 0	**Non Compliant(1): 2**	**Non Compliant(2): 0**		**Shoulder: 0**	**Total: 2**
Intersection #:	Intersection:	Type:	Corner:		
596 . 620	**LILY ST** and **McCLELLAN AVE**				**$6,000.00**
	10069	**Curb Ramp Not Provided**	**NE**	***Non compliant 1***	**$3,000.00**
	10068	**Curb Ramp Not Provided**	**NW**	***Non compliant 1***	**$3,000.00**
Total Cost for Street: # 607 LOWER RAGSDALE DR					**$12,000.00**
Compliant: 0	**Non Compliant(1): 4**	**Non Compliant(2): 0**		**Shoulder: 2**	**Total: 6**
Intersection #:	Intersection:	Type:	Corner:		
607 . 612	**LOWER RAGSDALE DR** and **MANDEVILLE COURT**				**$6,000.00**
	20435	**Perpendicular**	**NE**	***Non compliant 1***	**$3,000.00**
	20436	**Perpendicular**	**NW**	***Non compliant 1***	**$3,000.00**
607 . 734	**LOWER RAGSDALE DR** and **SWAIN COURT**				**$0.00**
	20438	**Shoulder**	**SE**	***Shoulder***	**$0.00**
	20437	**Shoulder**	**SW**	***Shoulder***	**$0.00**
607 . 806	**LOWER RAGSDALE DR** and **RAGSDALE DR**				**$6,000.00**
	20440	**Curb Ramp Not Provided**	**SE**	***Non compliant 1***	**$3,000.00**
	20439	**Curb Ramp Not Provided**	**SW**	***Non compliant 1***	**$3,000.00**
Total Cost for Street: # 617 MARSALA CIRCLE					**$12,000.00**
Compliant: 0	**Non Compliant(1): 4**	**Non Compliant(2): 0**		**Shoulder: 0**	**Total: 4**
Intersection #:	Intersection:	Type:	Corner:		

617 . 770	**MARSALA CIRCLE** and **VIA ISOLA**				**$12,000.00**
20179	**Perpendicular**	**NE**	***Non compliant 1***	**$3,000.00**
20178	**Perpendicular**	**NW**	***Non compliant 1***	**$3,000.00**
20180	**Perpendicular**	**SE**	***Non compliant 1***	**$3,000.00**
20181	**Perpendicular**	**SW**	***Non compliant 1***	**$3,000.00**
Total Cost for Street: # 625 MESSINA PL					**$6,000.00**
Compliant: 0	**Non Compliant(1): 2**	**Non Compliant(2): 0**	**Shoulder: 0**	**Total: 2**	
Intersection #:	Intersection:	Type:	Corner:		
625 . 770	**MESSINA PL** and **VIA ISOLA**				**$6,000.00**
20172	**Perpendicular**	**NE**	***Non compliant 1***	**$3,000.00**
20173	**Perpendicular**	**SE**	***Non compliant 1***	**$3,000.00**
Total Cost for Street: # 631 MONROE ST					**$10,300.00**
Compliant: 0	**Non Compliant(1): 4**	**Non Compliant(2): 0**	**Shoulder: 0**	**Total: 4**	
Intersection #:	Intersection:	Type:	Corner:		
631 . 562	**MONROE ST** and **HELLAM ST**				**$6,000.00**
10229	**Curb Ramp Not Provided**	**NW**	***Non compliant 1***	**$3,000.00**
10230	**Curb Ramp Not Provided**	**SW**	***Non compliant 1***	**$3,000.00**
631 . 786	**MONROE ST** and **WAINRIGHT ST**				**$4,300.00**
10232	**Blended Transition**	**NW**	***Non compliant 1***	**$2,800.00**
10231	**Blended Transition**	**SW**	***Non compliant 1***	**$1,500.00**
Total Cost for Street: # 645 OAK ST					**$8,400.00**
Compliant: 0	**Non Compliant(1): 3**	**Non Compliant(2): 0**	**Shoulder: 0**	**Total: 3**	
Intersection #:	Intersection:	Type:	Corner:		
645 . 620	**OAK ST** and **McCLELLAN AVE**				**$8,400.00**
10095	**Perpendicular**	**NE**	***Non compliant 1***	**$2,800.00**
10096	**Perpendicular**	**SE**	***Non compliant 1***	**$2,800.00**
10097	**Perpendicular**	**SW**	***Non compliant 1***	**$2,800.00**
Total Cost for Street: # 676 PORTOLA AVE					**$6,000.00**
Compliant: 0	**Non Compliant(1): 2**	**Non Compliant(2): 0**	**Shoulder: 0**	**Total: 2**	
Intersection #:	Intersection:	Type:	Corner:		
676 . 661	**PORTOLA AVE** and **PALO VERDE AVE**				**$6,000.00**
20297	**Perpendicular**	**NE**	***Non compliant 1***	**$3,000.00**
20298	**Perpendicular**	**SE**	***Non compliant 1***	**$3,000.00**
Total Cost for Street: # 684 RAMONA AVE					**$46,200.00**
Compliant: 0	**Non Compliant(1): 16**	**Non Compliant(2): 0**	**Shoulder: 0**	**Total: 16**	
Intersection #:	Intersection:	Type:	Corner:		
684 . 439	**RAMONA AVE** and **BRUCE LANE**				**$5,800.00**
20387	**Perpendicular**	**NW**	***Non compliant 1***	**$2,800.00**
20386	**Perpendicular**	**SW**	***Non compliant 1***	**$3,000.00**
684 . 501	**RAMONA AVE** and **DUNDEE AVE**				**$5,600.00**
20385	**Perpendicular**	**NW**	***Non compliant 1***	**$2,800.00**
20384	**Perpendicular**	**SW**	***Non compliant 1***	**$2,800.00**
684 . 509	**RAMONA AVE** and **EDINBURGH AVE**				**$11,800.00**
20376	**Perpendicular**	**NE**	***Non compliant 1***	**$3,000.00**
20375	**Perpendicular**	**NW**	***Non compliant 1***	**$3,000.00**
20377	**Perpendicular**	**SE**	***Non compliant 1***	**$2,800.00**
20374	**Perpendicular**	**SW**	***Non compliant 1***	**$3,000.00**

684 . 593	**RAMONA AVE** and **LERWICK DR**				**$11,400.00**
20381	**Perpendicular**	**NE**	***Non compliant 1***	**$2,800.00**
20380	**Perpendicular**	**NNW**	***Non compliant 1***	**$2,800.00**
20378	**Perpendicular**	**SW**	***Non compliant 1***	**$3,000.00**
20379	**Perpendicular**	**WNW**	***Non compliant 1***	**$2,800.00**
684 . 601	**RAMONA AVE** and **LITTLE NESS AVE**				**$5,800.00**
20383	**Perpendicular**	**NW**	***Non compliant 1***	**$2,800.00**
20382	**Perpendicular**	**SW**	***Non compliant 1***	**$3,000.00**
684 . 732	**RAMONA AVE** and **STUART AVE**				**$5,800.00**
20373	**Perpendicular**	**NW**	***Non compliant 1***	**$2,800.00**
20372	**Perpendicular**	**SW**	***Non compliant 1***	**$3,000.00**

Total Cost for Street: # 695 SAN BERNABE DR **$6,000.00**

Compliant: 0 **Non Compliant(1): 2** **Non Compliant(2): 0** **Shoulder: 4** **Total: 6**

Intersection #:	Intersection:	Type:	Corner:		
695 . 763	**SAN BERNABE DR** and **VIA CIMARRON**				**$3,000.00**
10334	**Curb Ramp Not Provided**	**NE**	***Non compliant 1***	**$3,000.00**
10335	**Shoulder**	**SW**	***Shoulder***	**$0.00**
695 . 767	**SAN BERNABE DR** and **VIA ENCANTO**				**$3,000.00**
10331	**Shoulder**	**NE**	***Shoulder***	**$0.00**
10330	**Shoulder**	**NW**	***Shoulder***	**$0.00**
10332	**Curb Ramp Not Provided**	**SE**	***Non compliant 1***	**$3,000.00**
10333	**Shoulder**	**SW**	***Shoulder***	**$0.00**

Total Cost for Street: # 697 SAN VITO CIRCLE **$27,000.00**

Compliant: 0 **Non Compliant(1): 9** **Non Compliant(2): 0** **Shoulder: 0** **Total: 9**

Intersection #:	Intersection:	Type:	Corner:		
697 . 758	**SAN VITO CIRCLE** and **VIA CASOLI**				**$9,000.00**
20187	**Curb Ramp Not Provided**	**NE**	***Non compliant 1***	**$3,000.00**
20186	**Perpendicular**	**SE**	***Non compliant 1***	**$3,000.00**
20188	**Perpendicular**	**SW**	***Non compliant 1***	**$3,000.00**
697 . 770	**SAN VITO CIRCLE** and **VIA ISOLA**				**$18,000.00**
20185	**Perpendicular**	**NE**	***Non compliant 1***	**$3,000.00**
20190	**Perpendicular**	**NE**	***Non compliant 1***	**$3,000.00**
20184	**Perpendicular**	**NW**	***Non compliant 1***	**$3,000.00**
20182	**Perpendicular**	**SE**	***Non compliant 1***	**$3,000.00**
20189	**Perpendicular**	**SE**	***Non compliant 1***	**$3,000.00**
20183	**Perpendicular**	**SW**	***Non compliant 1***	**$3,000.00**

Total Cost for Street: # 723 SPENCER ST **$11,800.00**

Compliant: 0 **Non Compliant(1): 4** **Non Compliant(2): 0** **Shoulder: 0** **Total: 4**

Intersection #:	Intersection:	Type:	Corner:		
723 . 620	**SPENCER ST** and **McCLELLAN AVE**				**$11,800.00**
10107	**Perpendicular**	**NE**	***Non compliant 1***	**$3,000.00**
10108	**Curb Ramp Not Provided**	**NW**	***Non compliant 1***	**$3,000.00**
10106	**Curb Ramp Not Provided**	**SE**	***Non compliant 1***	**$3,000.00**
10109	**Perpendicular**	**SW**	***Non compliant 1***	**$2,800.00**

Total Cost for Street: # 733 SURF WAY **$29,800.00**

Compliant: 0 **Non Compliant(1): 10** **Non Compliant(2): 0** **Shoulder: 0** **Total: 10**

Intersection #:	Intersection:	Type:	Corner:		
733 . 502	**SURF WAY** and **DUNE CREST AVE**				**$12,000.00**
20264			**NE**	***Non compliant 1***	**$3,000.00**

20261	**Perpendicular**	**NW**	***Non compliant 1***	**$3,000.00**
20263	**Perpendicular**	**SE**	***Non compliant 1***	**$3,000.00**
20262	**Parallel**	**SW**	***Non compliant 1***	**$3,000.00**
733 . 702	**SURF WAY** and **SEAFOAM AVE**			**$6,000.00**
20268	**Perpendicular**	**NW**	***Non compliant 1***	**$3,000.00**
20267	**Perpendicular**	**SW**	***Non compliant 1***	**$3,000.00**
733 . 724	**SURF WAY** and **SPRAY AVE**			**$6,000.00**
20266	**Perpendicular**	**NW**	***Non compliant 1***	**$3,000.00**
20265	**Perpendicular**	**SW**	***Non compliant 1***	**$3,000.00**
733 . 743	**SURF WAY** and **TIDE AVE**			**$5,800.00**
20270	**Perpendicular**	**NW**	***Non compliant 1***	**$2,800.00**
20269	**Perpendicular**	**SW**	***Non compliant 1***	**$3,000.00**

Total Cost for Street: # 748 TRAPANI CIRCLE — $6,000.00

Compliant: 0 | **Non Compliant(1): 2** | **Non Compliant(2): 0** | **Shoulder: 0** | **Total: 2**

Intersection #:	Intersection:	Type:	Corner:	
748 . 770	**TRAPANI CIRCLE** and **VIA ISOLA**			**$6,000.00**
20176	**Perpendicular**	**NE**	***Non compliant 1***	**$3,000.00**
20177	**Perpendicular**	**SE**	***Non compliant 1***	**$3,000.00**

Total Cost for Street: # 752 UPPER RAGSDALE DR — $8,600.00

Compliant: 0 | **Non Compliant(1): 3** | **Non Compliant(2): 0** | **Shoulder: 0** | **Total: 3**

Intersection #:	Intersection:	Type:	Corner:	
752 . 815	**UPPER RAGSDALE DR** and **RANCHO SAUCITO LANE**			**$8,600.00**
20448	**Perpendicular**	**NE**	***Non compliant 1***	**$2,800.00**
20449	**Curb Ramp Not Provided**	**NW**	***Non compliant 1***	**$3,000.00**
20447	**Perpendicular**	**SE**	***Non compliant 1***	**$2,800.00**

Total Cost for Street: # 764 VIA DEL PINAR — $0.00

Compliant: 0 | **Non Compliant(1): 0** | **Non Compliant(2): 0** | **Shoulder: 2** | **Total: 2**

Intersection #:	Intersection:	Type:	Corner:	
764 . 729	**VIA DEL PINAR** and **STEPHEN PL**			**$0.00**
10352	**Shoulder**	**NW**	***Shoulder***	**$0.00**
10351	**Shoulder**	**SW**	***Shoulder***	**$0.00**

Total Cost for Street: # 765 VIA DEL REY — $3,000.00

Compliant: 0 | **Non Compliant(1): 1** | **Non Compliant(2): 0** | **Shoulder: 5** | **Total: 6**

Intersection #:	Intersection:	Type:	Corner:	
765 . 459	**VIA DEL REY** and **CHUALAR PL**			**$3,000.00**
10374	**Curb Ramp Not Provided**	**NE**	***Non compliant 1***	**$3,000.00**
10373	**Shoulder**	**NW**	***Shoulder***	**$0.00**
765 . 762	**VIA DEL REY** and **VIA CHUALAR**			**$0.00**
10371	**Shoulder**	**SE**	***Shoulder***	**$0.00**
10372	**Shoulder**	**SW**	***Shoulder***	**$0.00**
765 . 764	**VIA DEL REY** and **VIA DEL PINAR**			**$0.00**
10377	**Shoulder**	**SE**	***Shoulder***	**$0.00**
10378	**Shoulder**	**SW**	***Shoulder***	**$0.00**

Total Cost for Street: # 777 VIA TAORMINA — $6,000.00

Compliant: 0 | **Non Compliant(1): 2** | **Non Compliant(2): 0** | **Shoulder: 0** | **Total: 2**

Intersection #:	Intersection:	Type:	Corner:	
777 . 770	**VIA TAORMINA** and **VIA ISOLA**			**$6,000.00**

20191	**Perpendicular**	**NW**	***Non compliant 1***	**$3,000.00**
20192	**Perpendicular**	**SW**	***Non compliant 1***	**$3,000.00**

Total Cost for Street: # 778 VIA VENTURA **$0.00**

Compliant: 0 **Non Compliant(1): 0** **Non Compliant(2): 0** **Shoulder: 2** **Total: 2**

Intersection #:	Intersection:	Type:	Corner:		
778 . 790	**VIA VENTURA** and **WELLINGS PL**				**$0.00**
10323		**Shoulder**	**NE**	***Shoulder***	**$0.00**
10324		**Shoulder**	**SE**	***Shoulder***	**$0.00**

Total Cost for Street: # 809 VAN BUREN ST **$11,200.00**

Compliant: 0 **Non Compliant(1): 4** **Non Compliant(2): 0** **Shoulder: 0** **Total: 4**

Intersection #:	Intersection:	Type:	Corner:		
809 . 701	**VAN BUREN ST** and **SCOTT ST**				**$11,200.00**
10434		**Perpendicular**	**NE**	***Non compliant 1***	**$2,800.00**
10435		**Perpendicular**	**NW**	***Non compliant 1***	**$2,800.00**
10433		**Perpendicular**	**SE**	***Non compliant 1***	**$2,800.00**
10436		**Perpendicular**	**SW**	***Non compliant 1***	**$2,800.00**

Grand Total for Curb Ramps: **City of Monterey** **$2,987,900.00**

Compliant: 8 **Non Compliant(1): 1046** **Non Compliant(2): 10** **Shoulder: 90** **Total: 1154**

Street ID #	Survey Street	Street ID #	Cross Street
100	**AGUAJITO RD**	**123**	**MARK THOMAS DR**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Curb Ramp Not Provided

Non compliant 1

10528 Access Route

- *As-Built Description:*
  Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.
- *Proposed Solution:*
  Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





NW Curb Ramp Not Provided

Non compliant 1

10526 Access Route

- *As-Built Description:*
  Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.
- *Proposed Solution:*
  Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





Street ID #	Survey Street	Street ID #	Cross Street
100	**AGUAJITO RD**	**123**	**MARK THOMAS DR**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Curb Ramp Not Provided

Non compliant 1

10529 Access Route

- *As-Built Description:*

Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.

- *Proposed Solution:*

Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





SW Curb Ramp Not Provided

Non compliant 1

10527 Access Route

- *As-Built Description:*

Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.

- *Proposed Solution:*

Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





Street ID #	Survey Street	Street ID #	Cross Street
100	**AGUAJITO RD**	**123**	**MARK THOMAS DR**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

W Curb Ramp Not Provided

Non compliant 1

10525 Access Route

- *As-Built Description:*

Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.

- *Proposed Solution:*

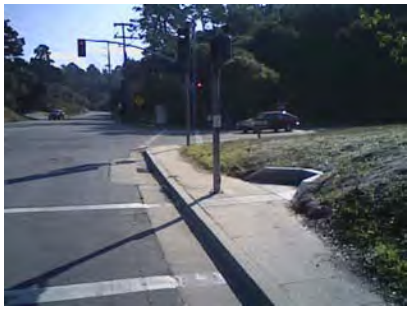
Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	







Total Costs for Curb Ramps at : AGUAJITO RD and MARK THOMAS DR **$15,000.00**

Street ID #	Survey Street	Street ID #	Cross Street
100	AGUAJITO RD	202	FREMONT ST

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Island

Non compliant 2

20546 Detectable Warnings

- *As-Built Description:*
  Detectable warning surface not provided where a curb ramp, landing, or blended transition connects to a street.
- *Proposed Solution:*
  Install a truncated dome surface that extends the full width and depth(36" min.) of the curb ramp, excluding the flared sides, inside the grooved border.
- *Notes:* Needs truncated domes at each end.

PCODE PC53D
ADAPROW **R305.1**
ADA-1991 **4.7.7**
ADA-2010 **705.1**
CSAS **1127B.5.7**
Unit Cost **$1000.00**

Width of Ramp	(in)	60
Slope of the Ramp	(%)	0.1
X Slope of the Ramp	(%)	1.5
Gutter Lip		0
Truncated Domes		NO
Within Crosswalk		YES





NE Perpendicular

Non compliant 1

20547 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 12.9%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.
- *Notes:* Follow street contour.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	56
Slope of the Ramp	(%)	12.9
X Slope of the Ramp	(%)	0.6
Top Landing Length	(in)	99
Top Landing Slope	(%)	10.6
Top Landing X Slope	(%)	5.8
Left Flare	(%)	N/A
Right Flare	(%)	N/A
Gutter Slope	(%)	0.6
Gutter XSlope	(%)	0.3
Gutter Lip	(in)	0
Grooved Border	(in)	13
Truncated Domes		NO
Within Crosswalk		YES





Street ID #	Survey Street	Street ID #	Cross Street
100	AGUAJITO RD	202	FREMONT ST

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NW Perpendicular

Non compliant 1

20544 Ramp Landing

- *As-Built Description:*
  Running slope at top landing of existing perpendicular curb ramp exceeds the 1:48 (2%) maximum.
- *As-is Measurement:* 4.1%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC06A
ADAPROW **R304.2.2**
ADA-1991 **4.8.4; 4.8.6**
CSAS **1127B.5.4**
Unit Cost **$2800.00**

Width of Ramp	(in)	56
Slope of the Ramp	(%)	5.7
X Slope of the Ramp	(%)	1.4
Top Landing Length	(in)	58
Top Landing Slope	(%)	**4.1**
Top Landing X Slope	(%)	0.8
Left Flare	(%)	**12.1**
Right Flare	(%)	9.2
Gutter Slope	(%)	1.9
Gutter XSlope	(%)	1.8
Gutter Lip	(in)	0
Grooved Border	(in)	**0**
Truncated Domes		**NO**
Within Crosswalk		YES





NW Island Blended Transition

Non compliant 2

20545 Detectable Warnings

- *As-Built Description:*
  Detectable warning surface not provided where a curb ramp, landing, or blended transition connects to a street.
- *Proposed Solution:*

Install a truncated dome surface that extends the full width and depth(36" min.) of the curb ramp, excluding the flared sides, inside the grooved border.

- *Notes:* Water collects at gutter. Exposed to traffic, needs truncated domes.

PCODE PC53D
ADAPROW **R305.1**
ADA-1991 **4.7.7**
ADA-2010 **705.1**
CSAS **1127B.5.7**
Unit Cost **$1000.00**

Width of Ramp	(in)	58
Slope of the Ramp	(%)	0.7
X Slope of the Ramp	(%)	0.2
Top Landing Length	(in)	N/A
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Gutter Slope	(%)	N/A
Gutter XSlope	(%)	N/A
Gutter Lip	(in)	0
Grooved Border	(in)	N/A
Truncated Domes		**NO**
Within Crosswalk		YES





Street ID #	Survey Street	Street ID #	Cross Street
100	**AGUAJITO RD**	**202**	**FREMONT ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SW Perpendicular

Non compliant 1

20542 Ramp Flare

- *As-Built Description:*
  Slope of flare(s) along curb at perpendicular curb ramp exceed(s) 10%.
- *As-is Measurement:* Left: 15.2% Right: 10.9%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.
- *Notes:* Upper portion of curb ramp running slope exceeds 8.3%.

PCODE PC08A
ADAPROW **R304.2.3**
ADA-1991 **4.7.5**
ADA-2010 **406.3**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**8.9**
X Slope of the Ramp	(%)	**2.4**
Top Landing Length	(in)	99
Top Landing Slope	(%)	**5.3**
Top Landing X Slope	(%)	1.4
Left Flare	(%)	**15.2**
Right Flare	(%)	**10.9**
Gutter Slope	(%)	0.4
Gutter XSlope	(%)	**2.7**
Gutter Lip	(in)	0
Grooved Border	(in)	13
Truncated Domes		**NO**
Within Crosswalk		YES





SW Island

Non compliant 2

20543 Detectable Warnings

- *As-Built Description:*
  Detectable warning surface not provided where a curb ramp, landing, or blended transition connects to a street.
- *Proposed Solution:*
  Install a truncated dome surface that extends the full width and depth(36" min.) of the curb ramp, excluding the flared sides, inside the grooved border.
- *Notes:* Needs truncated domes at each end.

PCODE PC53D
ADAPROW **R305.1**
ADA-1991 **4.7.7**
ADA-2010 **705.1**
CSAS **1127B.5.7**
Unit Cost **$1000.00**

Width of Ramp	(in)	50
Slope of the Ramp	(%)	0.9
X Slope of the Ramp	(%)	0.3
Gutter Lip		0
Truncated Domes		**NO**
Within Crosswalk		YES





Total Costs for Curb Ramps at : AGUAJITO RD and FREMONT ST **$11,400.00**

Street ID #	Survey Street	Street ID #	Cross Street
100	**AGUAJITO RD**	**409**	**ALLAN DR**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

N Perpendicular

Non compliant 1

10524 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 6.4%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC04A
ADAPROW **R304.5.3**
ADA-1991 **4.8.6**
ADA-2010 **405.3**
CSAS **1133B.5.3.1**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**8.6**
X Slope of the Ramp	(%)	**6.4**
Top Landing Length	(in)	**30**
Top Landing Slope	(%)	**8.3**
Top Landing X Slope	(%)	**5.4**
Left Flare	(%)	**17.8**
Right Flare	(%)	5.6
Gutter Slope	(%)	**5.4**
Gutter XSlope	(%)	**7.5**
Gutter Lip	(in)	0
Grooved Border	(in)	**0**
Truncated Domes		**NO**
Within Crosswalk		N/A





NW Curb Ramp Not Provided

Non compliant 1

10521 Access Route

- *As-Built Description:*
  Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.
- *Proposed Solution:*

Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





Street ID #	Survey Street	Street ID #	Cross Street
100	**AGUAJITO RD**	**409**	**ALLAN DR**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

S Perpendicular

Non compliant 1

10523 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 5.6%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC04A
ADAPROW **R304.5.3**
ADA-1991 **4.8.6**
ADA-2010 **405.3**
CSAS **1133B.5.3.1**
Unit Cost **$2800.00**

Width of Ramp	(in)	84
Slope of the Ramp	(%)	**9.1**
X Slope of the Ramp	(%)	**5.6**
Top Landing Length	(in)	99
Top Landing Slope	(%)	**2.3**
Top Landing X Slope	(%)	**5.7**
Left Flare	(%)	**14.6**
Right Flare	(%)	**21.0**
Gutter Slope	(%)	**13.2**
Gutter XSlope	(%)	**5.0**
Gutter Lip	(in)	0
Grooved Border	(in)	**0**
Truncated Domes		**NO**
Within Crosswalk		N/A





SW Curb Ramp Not Provided

Non compliant 1

10522 Access Route

- *As-Built Description:*
  Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.
- *Proposed Solution:*

Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





Total Costs for Curb Ramps at : AGUAJITO RD and ALLAN DR **$11,600.00**

Street ID #	Survey Street	Street ID #	Cross Street
100	**AGUAJITO RD**	**811**	**FREEWAY ENTRANCE SOUTH**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NW Curb Ramp Not Provided

Non compliant 1

10531 Access Route

- *As-Built Description:*

Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.

- *Proposed Solution:*

Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





SW Curb Ramp Not Provided

Non compliant 1

10530 Access Route

- *As-Built Description:*

Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.

- *Proposed Solution:*

Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





Total Costs for Curb Ramps at : **AGUAJITO RD** ***and*** **FREEWAY ENTRANCE SOUTH** **$6,000.00**

Street ID #	Survey Street	Street ID #	Cross Street
100	**AGUAJITO RD**	**812**	**UNNAMED STREET TO GLENWOOD CIRCLE**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NW Curb Ramp Not Provided

Non compliant 1

10533 Access Route

- *As-Built Description:*

Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.

- *Proposed Solution:*

Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





SW Curb Ramp Not Provided

Non compliant 1

10532 Access Route

- *As-Built Description:*

Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.

- *Proposed Solution:*

Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





Total Costs for Curb Ramps at : AGUAJITO RD and UNNAMED STREET TO GLENWOOD CIRCLE **$6,000.00**

Street ID #	Survey Street	Street ID #	Cross Street
100	**AGUAJITO RD**	**813**	**STREET TO HILTON GARDEN INN ENTRANCE**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NW Curb Ramp Not Provided

Non compliant 1

10540 Access Route

- *As-Built Description:*
  Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.
- *Proposed Solution:*
  Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





SE Curb Ramp Not Provided

Non compliant 1

10541 Access Route

- *As-Built Description:*
  Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.
- *Proposed Solution:*
  Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





Street ID #	Survey Street	Street ID #	Cross Street
100	**AGUAJITO RD**	**813**	**STREET TO HILTON GARDEN INN ENTRANCE**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SW Curb Ramp Not Provided

Non compliant 1

10538 Access Route

- *As-Built Description:*

Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.

- *Proposed Solution:*

Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





W-ISLAND Curb Ramp Not Provided

Non compliant 1

10539 Curb Ramp

- *As-Built Description:*

No cut through or curb ramps provided at raised island.

- *Proposed Solution:*

Cut through island and pave to provide 48" wide and level route.

- *Notes:*

Island at middle of pedestrian crossing.

PCODE EH11a
ADAPROW **R305.2.4**
ADA-1991 **4.7.11**
CSAS **1127B.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





Total Costs for Curb Ramps at : AGUAJITO RD and STREET TO HILTON GARDEN INN ENTRANCE **$12,000.00**

Street ID #	Survey Street	Street ID #	Cross Street
100	**AGUAJITO RD**	**813**	**STREET TO HILTON GARDEN INN ENTRANCE**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

Total Costs for Curb Ramps along : AGUAJITO RD **$62,000.00**

Compliant: 0 **Non Compliant(1): 20** **Non Compliant(2): 3** **Shoulder: 0** **Total: 23**

Street ID #	Survey Street	Street ID #	Cross Street
101	AIRPORT RD	111	FAIRGROUNDS RD

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

20399 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 8.6%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**8.6**
X Slope of the Ramp	(%)	0.1
Top Landing Length	(in)	111
Top Landing Slope	(%)	**2.1**
Top Landing X Slope	(%)	0.5
Left Flare	(%)	7.6
Right Flare	(%)	7.6
Gutter Slope	(%)	3.1
Gutter XSlope	(%)	1.5
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		YES
Within Crosswalk		YES





SE Perpendicular

Non compliant 1

20400 Ramp Flare

- *As-Built Description:*
  Slope of flare(s) along curb at perpendicular curb ramp exceed(s) 10%.
- *As-is Measurement:* Left: 12.0% Right: 5.6%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC08A
ADAPROW **R304.2.3**
ADA-1991 **4.7.5**
ADA-2010 **406.3**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	50
Slope of the Ramp	(%)	7.2
X Slope of the Ramp	(%)	0.8
Top Landing Length	(in)	99
Top Landing Slope	(%)	0.5
Top Landing X Slope	(%)	0.3
Left Flare	(%)	**12.0**
Right Flare	(%)	5.6
Gutter Slope	(%)	**5.9**
Gutter XSlope	(%)	0.2
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES





Total Costs for Curb Ramps at : AIRPORT RD and FAIRGROUNDS RD **$5,600.00**

Street ID #	Survey Street	Street ID #	Cross Street
101	AIRPORT RD	202	FREMONT ST

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

20395 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 10.3%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC03B
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$3000.00**

Width of Ramp	(in)	**47**
Slope of the Ramp	(%)	**10.3**
X Slope of the Ramp	(%)	1.1
Top Landing Length	(in)	**22**
Top Landing Slope	(%)	**5.5**
Top Landing X Slope	(%)	0.1
Left Flare	(%)	**11.7**
Right Flare	(%)	7.7
Gutter Slope	(%)	**5.1**
Gutter XSlope	(%)	0.9
Gutter Lip	(in)	0
Grooved Border	(in)	13
Truncated Domes		**NO**
Within Crosswalk		YES





NW Perpendicular

Non compliant 1

20394 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 11.0%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC03A
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$2800.00**

Width of Ramp	(in)	**31**
Slope of the Ramp	(%)	**11.0**
X Slope of the Ramp	(%)	0.5
Top Landing Length	(in)	**32**
Top Landing Slope	(%)	**3.1**
Top Landing X Slope	(%)	1.6
Left Flare	(%)	**11.0**
Right Flare	(%)	**14.7**
Gutter Slope	(%)	**7.5**
Gutter XSlope	(%)	0.1
Gutter Lip	(in)	**1**
Grooved Border	(in)	**0**
Truncated Domes		**NO**
Within Crosswalk		YES





Street ID #	Survey Street	Street ID #	Cross Street
101	AIRPORT RD	202	FREMONT ST

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

20396 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 11.3%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC03B
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$3000.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**11.3**
X Slope of the Ramp	(%)	**3.8**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	**13.9**
Right Flare	(%)	**13.3**
Gutter Slope	(%)	1.1
Gutter XSlope	(%)	**2.9**
Gutter Lip	(in)	0
Grooved Border	(in)	13
Truncated Domes		**NO**
Within Crosswalk		YES





SW Perpendicular

Non compliant 1

20393 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 9.2%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

- *Notes:* 1" crack on left flare.

PCODE	PC03A
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$2800.00**

Width of Ramp	(in)	48.5
Slope of the Ramp	(%)	**9.2**
X Slope of the Ramp	(%)	**3.8**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	**12.6**
Right Flare	(%)	**11.2**
Gutter Slope	(%)	**10.2**
Gutter XSlope	(%)	**2.5**
Gutter Lip	(in)	**0.25**
Grooved Border	(in)	12.5
Truncated Domes		**NO**
Within Crosswalk		YES





Total Costs for Curb Ramps at : AIRPORT RD and FREMONT ST **$11,600.00**

Street ID #	Survey Street	Street ID #	Cross Street
101	**AIRPORT RD**	**439**	**BRUCE LANE**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NW Curb Ramp Not Provided

Non compliant 1

20397 Access Route

- *As-Built Description:*

Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.

- *Proposed Solution:*

Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





SW Curb Ramp Not Provided

Non compliant 1

20398 Access Route

- *As-Built Description:*

Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.

- *Proposed Solution:*

Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





Total Costs for Curb Ramps at : AIRPORT RD and BRUCE LANE **$6,000.00**

Street ID #	Survey Street	Street ID #	Cross Street
101	AIRPORT RD	501	DUNDEE AVE

Orientation **Ramp Type** | Existing Access Barrier and Proposed Solution | **Codes / Mitigation Info** | **Measurements**

ENE Perpendicular

Non compliant 1

20403 Gutter

- *As-Built Description:*

The slope of the gutter area or street at the foot of a curb ramp or blended transition exceeds 1:20 (5%) in the direction of the pedestrian crossing. Detectable warning surface not provided where a curb ramp, landing, or blended transition connects to a street.

- *As-is Measurement:* 8.6%
- *Proposed Solution:*

Demolish gutter or street area as required and provide 48" x 48" area at foot of curb ramp or blended transition with slope no greater than 5%. Install a truncated dome

PCODE PC70D
ADAPROW **R304.5.4**
ADA-1991 **4.7.2**
ADA-2010 **406.2**
CSAS **1127B.5.3**
Unit Cost **$2250.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	8.2
X Slope of the Ramp	(%)	0.2
Top Landing Length	(in)	99
Top Landing Slope	(%)	1.9
Top Landing X Slope	(%)	0.8
Left Flare	(%)	7.8
Right Flare	(%)	6.6
Gutter Slope	(%)	**8.6**
Gutter XSlope	(%)	1.6
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES





NNE Perpendicular

Non compliant 1

20402 Ramp Slope

- *As-Built Description:*

Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.

- *As-is Measurement:* 8.7%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	51
Slope of the Ramp	(%)	**8.7**
X Slope of the Ramp	(%)	0.4
Top Landing Length	(in)	125
Top Landing Slope	(%)	0.8
Top Landing X Slope	(%)	0.1
Left Flare	(%)	6.0
Right Flare	(%)	7.7
Gutter Slope	(%)	4.0
Gutter XSlope	(%)	1.6
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES





Street ID #	Survey Street	Street ID #	Cross Street
101	AIRPORT RD	501	DUNDEE AVE

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NW Perpendicular

Non compliant 1

20401 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 8.5%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	51
Slope of the Ramp	(%)	**8.5**
X Slope of the Ramp	(%)	0.7
Top Landing Length	(in)	115
Top Landing Slope	(%)	0.4
Top Landing X Slope	(%)	0.9
Left Flare	(%)	9.7
Right Flare	(%)	6.8
Gutter Slope	(%)	**8.3**
Gutter XSlope	(%)	0.6
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES





SE Perpendicular

Non compliant 1

20404 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 8.7%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	51
Slope of the Ramp	(%)	**8.7**
X Slope of the Ramp	(%)	**4.0**
Top Landing Length	(in)	159
Top Landing Slope	(%)	0.2
Top Landing X Slope	(%)	0.7
Left Flare	(%)	9.1
Right Flare	(%)	**12.1**
Gutter Slope	(%)	**6.0**
Gutter XSlope	(%)	1.0
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES





Total Costs for Curb Ramps at : AIRPORT RD and DUNDEE AVE **$10,650.00**

Street ID #	Survey Street	Street ID #	Cross Street
101	**AIRPORT RD**	**509**	**EDINBURGH AVE**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

20409 Gutter

- *As-Built Description:*
  The cross slope of the gutter area or street at the foot of a curb ramp or blended transition exceeds 2%.
- *As-is Measurement:* 3.9%
- *Proposed Solution:*
  Demolish gutter or street area as required and provide 48" x 48" area at foot of curb ramp or blended transition with a cross slope no greater than 2%.
- *Notes:* Top landing has less than 48" level space, but flare sides of 1:12 is provided.

PCODE PC71D
ADAPROW **R304.5.3**
ADA-1991 **4.8.6**
CSAS **1127B.5**
Unit Cost **$2000.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	3.5
X Slope of the Ramp	(%)	0.8
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	3.0
Right Flare	(%)	6.1
Gutter Slope	(%)	1.3
Gutter XSlope	(%)	**3.9**
Gutter Lip	(in)	**0.5**
Grooved Border	(in)	12.5
Truncated Domes		**NO**
Within Crosswalk		N/A





SE Perpendicular

Non compliant 1

20410 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 8.9%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**8.9**
X Slope of the Ramp	(%)	**2.2**
Top Landing Length	(in)	54
Top Landing Slope	(%)	**2.4**
Top Landing X Slope	(%)	**2.3**
Left Flare	(%)	0.3
Right Flare	(%)	**17.1**
Gutter Slope	(%)	**6.2**
Gutter XSlope	(%)	**2.9**
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		YES
Within Crosswalk		**NO**





Total Costs for Curb Ramps at : AIRPORT RD and EDINBURGH AVE **$4,800.00**

Street ID #	Survey Street	Street ID #	Cross Street
101	**AIRPORT RD**	**557**	**HALSEY DR**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Curb Ramp Not Provided

Non compliant 1

20416 Access Route

- *As-Built Description:*

Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.

- *Proposed Solution:*

Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





SW Curb Ramp Not Provided

Non compliant 1

20415 Access Route

- *As-Built Description:*

Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.

- *Proposed Solution:*

Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





Total Costs for Curb Ramps at : AIRPORT RD and HALSEY DR **$6,000.00**

Street ID #	Survey Street	Street ID #	Cross Street
101	AIRPORT RD	593	LERWICK DR

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

20407 Ramp Landing

- *As-Built Description:*
  Running slope at top landing of existing perpendicular curb ramp exceeds the 1:48 (2%) maximum.
- *As-is Measurement:* 4.1%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC06A
ADAPROW **R304.2.2**
ADA-1991 **4.8.4; 4.8.6**
CSAS **1127B.5.4**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	5.7
X Slope of the Ramp	(%)	1.4
Top Landing Length	(in)	48
Top Landing Slope	(%)	**4.1**
Top Landing X Slope	(%)	**3.0**
Left Flare	(%)	6.8
Right Flare	(%)	0.2
Gutter Slope	(%)	3.1
Gutter XSlope	(%)	**2.1**
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		**NO**





SE Perpendicular

Non compliant 1

20408 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 11.5%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC04A
ADAPROW **R304.5.3**
ADA-1991 **4.8.6**
ADA-2010 **405.3**
CSAS **1133B.5.3.1**
Unit Cost **$2800.00**

Width of Ramp	(in)	**47**
Slope of the Ramp	(%)	4.4
X Slope of the Ramp	(%)	**11.5**
Top Landing Length	(in)	48
Top Landing Slope	(%)	0.1
Top Landing X Slope	(%)	**12.3**
Left Flare	(%)	4.2
Right Flare	(%)	**16.4**
Gutter Slope	(%)	3.3
Gutter XSlope	(%)	**5.2**
Gutter Lip	(in)	**0.5**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		**NO**





Total Costs for Curb Ramps at : AIRPORT RD and LERWICK DR **$5,600.00**

Street ID #	Survey Street	Street ID #	Cross Street
101	AIRPORT RD	595	LILAC ST

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

20412 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 8.5%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**8.5**
X Slope of the Ramp	(%)	0.2
Top Landing Length	(in)	68
Top Landing Slope	(%)	**2.6**
Top Landing X Slope	(%)	**2.1**
Left Flare	(%)	**11.3**
Right Flare	(%)	**10.8**
Gutter Slope	(%)	2.4
Gutter XSlope	(%)	0.1
Gutter Lip	(in)	0
Grooved Border	(in)	11.5
Truncated Domes		YES
Within Crosswalk		**NO**





SW Perpendicular

Non compliant 1

20411 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 9.9%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC04A
ADAPROW **R304.5.3**
ADA-1991 **4.8.6**
ADA-2010 **405.3**
CSAS **1133B.5.3.1**
Unit Cost **$2800.00**

Width of Ramp	(in)	**46**
Slope of the Ramp	(%)	7.7
X Slope of the Ramp	(%)	**9.9**
Top Landing Length	(in)	**35**
Top Landing Slope	(%)	**7.2**
Top Landing X Slope	(%)	**10.2**
Left Flare	(%)	**20.4**
Right Flare	(%)	8.9
Gutter Slope	(%)	2.2
Gutter XSlope	(%)	**5.6**
Gutter Lip	(in)	0
Grooved Border	(in)	8
Truncated Domes		**NO**
Within Crosswalk		**NO**





Total Costs for Curb Ramps at : AIRPORT RD and LILAC ST **$5,600.00**

Street ID #	Survey Street	Street ID #	Cross Street
101	AIRPORT RD	601	LITTLE NESS AVE

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

20405 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 2.5%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC04A
ADAPROW **R304.5.3**
ADA-1991 **4.8.6**
ADA-2010 **405.3**
CSAS **1133B.5.3.1**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	7.9
X Slope of the Ramp	(%)	**2.5**
Top Landing Length	(in)	48
Top Landing Slope	(%)	0.9
Top Landing X Slope	(%)	0.1
Left Flare	(%)	9.3
Right Flare	(%)	7.8
Gutter Slope	(%)	2.3
Gutter XSlope	(%)	0.2
Gutter Lip	(in)	**1**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		**NO**





SE Perpendicular

Non compliant 1

20406 Ramp Width

- *As-Built Description:*
  Clear width of ramp run is less than 48". (ADAAG requires 36" min)
- *As-is Measurement:* 47"
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC52A
ADAPROW **R304.5.1**
ADA-1991 **4.7.3**
CSAS **1127B.5.2**
Unit Cost **$2800.00**

Width of Ramp	(in)	**47**
Slope of the Ramp	(%)	7.2
X Slope of the Ramp	(%)	0.8
Top Landing Length	(in)	48
Top Landing Slope	(%)	**3.4**
Top Landing X Slope	(%)	0.4
Left Flare	(%)	9.1
Right Flare	(%)	9.0
Gutter Slope	(%)	4.5
Gutter XSlope	(%)	0.8
Gutter Lip	(in)	**1**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		**NO**





Total Costs for Curb Ramps at : AIRPORT RD and LITTLE NESS AVE **$5,600.00**

Street ID #	Survey Street	Street ID #	Cross Street
101	AIRPORT RD	629	MITCHER ST

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Curb Ramp Not Provided

Non compliant 1

20414 Access Route

- *As-Built Description:*
  Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.
- *Proposed Solution:*
  Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.
- *Notes:* Driveway to US navy property

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





SW Curb Ramp Not Provided

Non compliant 1

20413 Access Route

- *As-Built Description:*
  Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.
- *Proposed Solution:*
  Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.
- *Notes:* Driveway to US navy property

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





Total Costs for Curb Ramps at : AIRPORT RD and MITCHER ST **$6,000.00**

Street ID #	Survey Street	Street ID #	Cross Street
101	**AIRPORT RD**	**714**	**SHIRLPAT WAY**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SW Curb Ramp Not Provided

Non compliant 1

20417 Access Route

- *As-Built Description:*

Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.

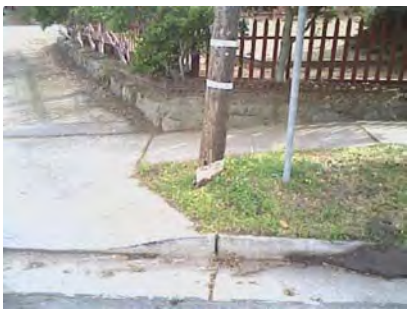
- *Proposed Solution:*

Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

- *Notes:* Driveway

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	







Total Costs for Curb Ramps at : AIRPORT RD and SHIRLPAT WAY **$3,000.00**

Street ID #	Survey Street	Street ID #	Cross Street
101	**AIRPORT RD**	**732**	**STUART AVE**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

N Island NE Perpendicular

Non compliant 1

20363 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 4.7%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC04A
ADAPROW **R304.5.3**
ADA-1991 **4.8.6**
ADA-2010 **405.3**
CSAS **1133B.5.3.1**
Unit Cost **$2800.00**

Width of Ramp	(in)	**46**
Slope of the Ramp	(%)	5.4
X Slope of the Ramp	(%)	**4.7**
Top Landing Length	(in)	132
Top Landing Slope	(%)	**2.5**
Top Landing X Slope	(%)	**3.1**
Left Flare	(%)	
Right Flare	(%)	
Gutter Slope	(%)	2.8
Gutter XSlope	(%)	**4.8**
Gutter Lip	(in)	0
Grooved Border	(in)	**0**
Truncated Domes		**NO**
Within Crosswalk		**NO**





N Island NW Perpendicular

Non compliant 1

20362 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 3.8%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC04A
ADAPROW **R304.5.3**
ADA-1991 **4.8.6**
ADA-2010 **405.3**
CSAS **1133B.5.3.1**
Unit Cost **$2800.00**

Width of Ramp	(in)	48.5
Slope of the Ramp	(%)	6.2
X Slope of the Ramp	(%)	**3.8**
Top Landing Length	(in)	132
Top Landing Slope	(%)	0.1
Top Landing X Slope	(%)	**2.5**
Left Flare	(%)	
Right Flare	(%)	
Gutter Slope	(%)	0.1
Gutter XSlope	(%)	**2.9**
Gutter Lip	(in)	0
Grooved Border	(in)	**0**
Truncated Domes		**NO**
Within Crosswalk		**NO**





Street ID #	Survey Street	Street ID #	Cross Street
101	**AIRPORT RD**	**732**	**STUART AVE**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

20364 Ramp Width

- *As-Built Description:*
  Clear width of ramp run is less than 48". (ADAAG requires 36" min)
- *As-is Measurement:* 46"
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC52A
ADAPROW **R304.5.1**
ADA-1991 **4.7.3**
CSAS **1127B.5.2**
Unit Cost **$2800.00**

Width of Ramp	(in)	**46**
Slope of the Ramp	(%)	6.4
X Slope of the Ramp	(%)	1.7
Top Landing Length	(in)	60
Top Landing Slope	(%)	0.5
Top Landing X Slope	(%)	2.0
Left Flare	(%)	5.2
Right Flare	(%)	7.9
Gutter Slope	(%)	**15.3**
Gutter XSlope	(%)	0.1
Gutter Lip	(in)	**1**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		**NO**





NW Perpendicular

Non compliant 1

20361 Ramp Width

- *As-Built Description:*
  Clear width of ramp run is less than 48". (ADAAG requires 36" min)
- *As-is Measurement:* 46"
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

- *Notes:* Top landing has less than 48" level space, but flare sides of 1:12 is provided.

PCODE PC52A
ADAPROW **R304.5.1**
ADA-1991 **4.7.3**
CSAS **1127B.5.2**
Unit Cost **$2800.00**

Width of Ramp	(in)	**46**
Slope of the Ramp	(%)	6.6
X Slope of the Ramp	(%)	0.9
Top Landing Length	(in)	**47**
Top Landing Slope	(%)	0.1
Top Landing X Slope	(%)	**2.8**
Left Flare	(%)	6.6
Right Flare	(%)	6.4
Gutter Slope	(%)	**11.5**
Gutter XSlope	(%)	1.2
Gutter Lip	(in)	**1**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		**NO**





Street ID #	Survey Street	Street ID #	Cross Street
101	**AIRPORT RD**	**732**	**STUART AVE**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

S Island SE Perpendicular

Non compliant 1

20366 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 4.7%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC04A
ADAPROW **R304.5.3**
ADA-1991 **4.8.6**
ADA-2010 **405.3**
CSAS **1133B.5.3.1**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	7.0
X Slope of the Ramp	(%)	**4.7**
Top Landing Length	(in)	**19**
Top Landing Slope	(%)	**3.6**
Top Landing X Slope	(%)	**4.8**
Left Flare	(%)	**15.5**
Right Flare	(%)	3.8
Gutter Slope	(%)	**5.3**
Gutter XSlope	(%)	**3.7**
Gutter Lip	(in)	0
Grooved Border	(in)	**11**
Truncated Domes		**NO**
Within Crosswalk		YES





S Island SW Perpendicular

Non compliant 1

20367 Ramp Landing

- *As-Built Description:*
  Running slope at top landing of existing perpendicular curb ramp exceeds the 1:48 (2%) maximum.
- *As-is Measurement:* 5.6%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC06A
ADAPROW **R304.2.2**
ADA-1991 **4.8.4; 4.8.6**
CSAS **1127B.5.4**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	0.4
X Slope of the Ramp	(%)	0.2
Top Landing Length	(in)	63
Top Landing Slope	(%)	**5.6**
Top Landing X Slope	(%)	1.4
Left Flare	(%)	0.6
Right Flare	(%)	**10.2**
Gutter Slope	(%)	3.3
Gutter XSlope	(%)	1.8
Gutter Lip	(in)	0
Grooved Border	(in)	**11**
Truncated Domes		**NO**
Within Crosswalk		YES





Street ID #	Survey Street	Street ID #	Cross Street
101	AIRPORT RD	732	STUART AVE

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

20365 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 4.1%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC04A
ADAPROW **R304.5.3**
ADA-1991 **4.8.6**
ADA-2010 **405.3**
CSAS **1133B.5.3.1**
Unit Cost **$2800.00**

Width of Ramp	(in)	**47**
Slope of the Ramp	(%)	7.3
X Slope of the Ramp	(%)	**4.1**
Top Landing Length	(in)	99
Top Landing Slope	(%)	**6.8**
Top Landing X Slope	(%)	**5.1**
Left Flare	(%)	1.9
Right Flare	(%)	**11.4**
Gutter Slope	(%)	**6.9**
Gutter XSlope	(%)	**4.1**
Gutter Lip	(in)	**0.5**
Grooved Border	(in)	**11**
Truncated Domes		**NO**
Within Crosswalk		YES





SW Parallel

Non compliant 1

20368 Ramp Landing

- *As-Built Description:*
  Bottom landing at existing parallel curb ramp is less than 48" x 48" (60" x ramp width preferred).
- *As-is Measurement:* 47"
- *Proposed Solution:*

Demolish existing and provide new parallel curb ramp including detectable warning surfaces, and top and bottom landings as required.

PCODE PC23A
ADAPROW **R304.3.1**
ADA-1991 **4.8.4**
CSAS **1127B.5.9**
Unit Cost **$3000.00**

		LEFT	RIGHT
Width of Ramp	(in)	59	59
Slope of the Ramp	(%)	**10.1**	4.8
X Slope of the Ramp	(%)	1.3	**3.4**
Top Landing Length	(in)	0	99
Top Landing Slope	(%)	N/A	1.1
Top Landing X Slope	(%)	N/A	**4.3**
Bottom Landing Length	(in)	**47**	
Bottom Landing Slope	(%)	**4.1**	
Bottom Landing X Slope	(%)	0.5	
Gutter Slope	(%)	**8.4**	
Gutter XSlope	(%)	1.1	
Gutter Lip	(in)	**0.5**	
Grooved Border	(in)	11.5	
Truncated Domes		**NO**	
Within Crosswalk		YES	





Total Costs for Curb Ramps at : AIRPORT RD and STUART AVE **$22,600.00**

Street ID #	Survey Street	Street ID #	Cross Street
101	AIRPORT RD	732	STUART AVE

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

Total Costs for Curb Ramps along : AIRPORT RD **$93,050.00**

Compliant: 0 **Non Compliant(1): 33** **Non Compliant(2): 0** **Shoulder: 0** **Total: 33**

Street ID #	Survey Street	Street ID #	Cross Street
102	**ALVARADO ST**	**112**	**FRANKLIN ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

10647 Ramp Slope

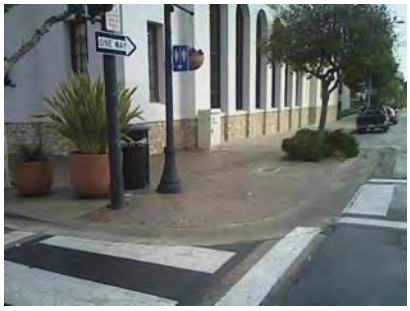
- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 10.4%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	232
Slope of the Ramp	(%)	3.6
X Slope of the Ramp	(%)	2.0
Top Landing Length	(in)	99
Top Landing Slope	(%)	2.0
Top Landing X Slope	(%)	1.7
Left Flare	(%)	N/A
Right Flare	(%)	7.5
Gutter Slope	(%)	**10.4**
Gutter XSlope	(%)	1.3
Gutter Lip	(in)	0
Grooved Border	(in)	**0**
Truncated Domes		**NO**
Within Crosswalk		YES





NW Perpendicular

Non compliant 1

10648 Ramp Flare

- *As-Built Description:*
  Slope of flare(s) along curb at perpendicular curb ramp exceed(s) 10%.
- *As-is Measurement:* Left: 10.6% Right: 9.8%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC08A
ADAPROW **R304.2.3**
ADA-1991 **4.7.5**
ADA-2010 **406.3**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	255
Slope of the Ramp	(%)	8.3
X Slope of the Ramp	(%)	1.4
Top Landing Length	(in)	68
Top Landing Slope	(%)	1.7
Top Landing X Slope	(%)	0.6
Left Flare	(%)	**10.6**
Right Flare	(%)	9.8
Gutter Slope	(%)	**5.1**
Gutter XSlope	(%)	0.9
Gutter Lip	(in)	0
Grooved Border	(in)	**0**
Truncated Domes		**NO**
Within Crosswalk		YES





Street ID #	Survey Street	Street ID #	Cross Street
102	**ALVARADO ST**	**112**	**FRANKLIN ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

10650 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 9.8%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	280
Slope of the Ramp	(%)	**9.8**
X Slope of the Ramp	(%)	**6.0**
Top Landing Length	(in)	99
Top Landing Slope	(%)	**4.3**
Top Landing X Slope	(%)	1.3
Left Flare	(%)	**16.2**
Right Flare	(%)	**18.2**
Gutter Slope	(%)	**11.6**
Gutter XSlope	(%)	**2.6**
Gutter Lip	(in)	0
Grooved Border	(in)	**0**
Truncated Domes		**NO**
Within Crosswalk		YES





SW Perpendicular

Non compliant 1

10649 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 9.6%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

- *Notes:* Trash can protrudes onto ramp.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	216
Slope of the Ramp	(%)	**9.6**
X Slope of the Ramp	(%)	**7.0**
Top Landing Length	(in)	99
Top Landing Slope	(%)	**2.4**
Top Landing X Slope	(%)	**4.4**
Left Flare	(%)	**11.6**
Right Flare	(%)	**12.7**
Gutter Slope	(%)	**10.8**
Gutter XSlope	(%)	1.4
Gutter Lip	(in)	0
Grooved Border	(in)	**0**
Truncated Domes		**NO**
Within Crosswalk		YES





Total Costs for Curb Ramps at : ALVARADO ST and FRANKLIN ST **$11,200.00**

Street ID #	Survey Street	Street ID #	Cross Street
102	ALVARADO ST	132	POLK ST

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

10658 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 11.8%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.
- *Notes:* Portion of ramp exceeds 8.3%, 5.5% - 11.8%, 1.5% - 2.6% cross slope.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	135
Slope of the Ramp	(%)	**11.8**
X Slope of the Ramp	(%)	**2.6**
Top Landing Length	(in)	99
Top Landing Slope	(%)	0.9
Top Landing X Slope	(%)	0.7
Left Flare	(%)	**13.3**
Right Flare	(%)	**15.0**
Gutter Slope	(%)	**11.9**
Gutter XSlope	(%)	2.0
Gutter Lip	(in)	0
Grooved Border	(in)	**0**
Truncated Domes		**NO**
Within Crosswalk		YES





NW Perpendicular

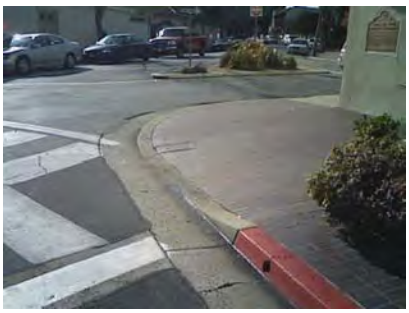
Non compliant 1

10659 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 9.7%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	84
Slope of the Ramp	(%)	**9.7**
X Slope of the Ramp	(%)	0.2
Top Landing Length	(in)	93
Top Landing Slope	(%)	**4.5**
Top Landing X Slope	(%)	1.6
Left Flare	(%)	**14.1**
Right Flare	(%)	**17.9**
Gutter Slope	(%)	**8.5**
Gutter XSlope	(%)	1.5
Gutter Lip	(in)	0
Grooved Border	(in)	**0**
Truncated Domes		**NO**
Within Crosswalk		YES


Street ID #	Survey Street	Street ID #	Cross Street
102	ALVARADO ST	132	POLK ST

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

10661 Gutter

- *As-Built Description:*

The slope of the gutter area or street at the foot of a curb ramp or blended transition exceeds 1:20 (5%) in the direction of the pedestrian crossing. Detectable warning surface not provided where a curb ramp, landing, or blended transition connects to a street.

- *As-is Measurement:* 10.5%
- *Proposed Solution:*

Demolish gutter or street area as required and provide 48" x 48" area at foot of curb ramp or blended transition with slope no greater than 5%. Install a truncated dome surface

- *Notes:* Grooves located behind top landing.

PCODE PC70D
ADAPROW **R304.5.4**
ADA-1991 **4.7.2**
ADA-2010 **406.2**
CSAS **1127B.5.3**
Unit Cost **$2250.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	6.2
X Slope of the Ramp	(%)	0.9
Top Landing Length	(in)	59
Top Landing Slope	(%)	0.1
Top Landing X Slope	(%)	1.7
Left Flare	(%)	9.0
Right Flare	(%)	8.0
Gutter Slope	(%)	**10.5**
Gutter XSlope	(%)	1.1
Gutter Lip	(in)	**1.0**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		**<48**





SW Perpendicular

Non compliant 1

10660 Ramp Slope

- *As-Built Description:*

Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.

- *As-is Measurement:* 12.1%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**12.1**
X Slope of the Ramp	(%)	1.0
Top Landing Length	(in)	50
Top Landing Slope	(%)	**2.1**
Top Landing X Slope	(%)	1.6
Left Flare	(%)	**10.8**
Right Flare	(%)	**10.2**
Gutter Slope	(%)	**11.9**
Gutter XSlope	(%)	0.4
Gutter Lip	(in)	0
Grooved Border	(in)	5
Truncated Domes		**NO**
Within Crosswalk		YES





Total Costs for Curb Ramps at : ALVARADO ST and POLK ST **$10,650.00**

Street ID #	Survey Street	Street ID #	Cross Street
102	ALVARADO ST	300	DEL MONTE AVE

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

20119 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 9.5%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.
- *Notes:* Driveway. 47" due to pedestrian signals.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	**47**
Slope of the Ramp	(%)	**9.5**
X Slope of the Ramp	(%)	**3.0**
Top Landing Length	(in)	99
Top Landing Slope	(%)	0.7
Top Landing X Slope	(%)	**4.4**
Left Flare	(%)	**16.4**
Right Flare	(%)	
Gutter Slope	(%)	0.6
Gutter XSlope	(%)	1.0
Gutter Lip	(in)	0
Grooved Border	(in)	**0**
Truncated Domes		**NO**
Within Crosswalk		YES





NW Perpendicular

Compliant

20118 Compliant Curb Ramp

- *As-Built Description:*
  Curb ramp or blended transition surveyed for the following items are in compliance with the ADA and applicable building codes.
- *Proposed Solution:*
  Provide routine inspection and maintenance to maintain accessible access route.

PCODE PC01Z
ADAPROW **R304.1**
ADA-1991 **4.7.1**
CSAS **1127B.5.1**
Unit Cost **$0.00**

Width of Ramp	(in)	48.5
Slope of the Ramp	(%)	7.5
X Slope of the Ramp	(%)	1.6
Top Landing Length	(in)	99
Top Landing Slope	(%)	1.8
Top Landing X Slope	(%)	1.4
Left Flare	(%)	3.5
Right Flare	(%)	6.1
Gutter Slope	(%)	3.4
Gutter XSlope	(%)	0
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		YES
Within Crosswalk		YES





Street ID #	Survey Street	Street ID #	Cross Street
102	**ALVARADO ST**	**300**	**DEL MONTE AVE**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Blended Transition

Non compliant 1

20120 Gutter

- *As-Built Description:*

The slope of the gutter area or street at the foot of a curb ramp or blended transition exceeds 1:20 (5%) in the direction of the pedestrian crossing. Detectable warning surface not provided where a curb ramp, landing, or blended transition connects to a street.

- *As-is Measurement:* 10.1%
- *Proposed Solution:*

Demolish gutter or street area as required and provide 48" x 48" area at foot of curb ramp or blended transition with slope no greater than 5%. Install a truncated dome surface

PCODE PC70D
ADAPROW **R304.5.4**
ADA-1991 **4.7.2**
ADA-2010 **406.2**
CSAS **1127B.5.3**
Unit Cost **$2250.00**

Width of Ramp	(in)	99
Slope of the Ramp	(%)	3.4
X Slope of the Ramp	(%)	1.0
Top Landing Length	(in)	99
Top Landing Slope	(%)	1.4
Top Landing X Slope	(%)	0.4
Left Flare	(%)	3.3
Right Flare	(%)	2.0
Gutter Slope	(%)	**10.1**
Gutter XSlope	(%)	0.4
Gutter Lip	(in)	0
Grooved Border	(in)	**0**
Truncated Domes		**NO**
Within Crosswalk		YES





SW Blended Transition

Non compliant 1

20117 Ramp Slope

- *As-Built Description:*

Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).

- *As-is Measurement:* 3.7%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC04A
ADAPROW **R304.5.3**
ADA-1991 **4.8.6**
ADA-2010 **405.3**
CSAS **1133B.5.3.1**
Unit Cost **$2800.00**

Width of Ramp	(in)	176
Slope of the Ramp	(%)	1.5
X Slope of the Ramp	(%)	**3.7**
Top Landing Length	(in)	96
Top Landing Slope	(%)	2.0
Top Landing X Slope	(%)	0.5
Left Flare	(%)	1.3
Right Flare	(%)	5.1
Gutter Slope	(%)	2.4
Gutter XSlope	(%)	0.3
Gutter Lip	(in)	**2**
Grooved Border	(in)	**0**
Truncated Domes		**NO**
Within Crosswalk		YES





Total Costs for Curb Ramps at : ALVARADO ST and DEL MONTE AVE **$7,850.00**

Street ID #	Survey Street	Street ID #	Cross Street
102	**ALVARADO ST**	**433**	**BONIFACIO PL**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

10652 Ramp Slope

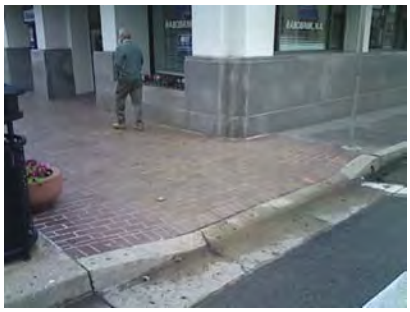
- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 10.0%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	96
Slope of the Ramp	(%)	**10.0**
X Slope of the Ramp	(%)	1.5
Top Landing Length	(in)	99
Top Landing Slope	(%)	1.3
Top Landing X Slope	(%)	0.1
Left Flare	(%)	**18.3**
Right Flare	(%)	**16.7**
Gutter Slope	(%)	3.0
Gutter XSlope	(%)	1.7
Gutter Lip	(in)	0
Grooved Border	(in)	**0**
Truncated Domes		**NO**
Within Crosswalk		YES





SE Perpendicular

Non compliant 1

10651 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 14.6%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	245
Slope of the Ramp	(%)	**14.6**
X Slope of the Ramp	(%)	**8.6**
Top Landing Length	(in)	99
Top Landing Slope	(%)	**2.3**
Top Landing X Slope	(%)	1.4
Left Flare	(%)	**18.8**
Right Flare	(%)	**16.6**
Gutter Slope	(%)	**7.3**
Gutter XSlope	(%)	2.0
Gutter Lip	(in)	0
Grooved Border	(in)	**0**
Truncated Domes		**NO**
Within Crosswalk		YES





Street ID #	Survey Street	Street ID #	Cross Street
102	**ALVARADO ST**	**433**	**BONIFACIO PL**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SW Perpendicular

Non compliant 1

10653 Ramp Slope

- *As-Built Description:*

  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.

- *As-is Measurement:* 8.8%

- *Proposed Solution:*

  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

- *Notes:* Lower portion of ramp exceeds 8.3%, 8.8% - 9.1%.

PCODE	PC03A
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$2800.00**

Width of Ramp	(in)	60
Slope of the Ramp	(%)	**8.8**
X Slope of the Ramp	(%)	0.1
Top Landing Length	(in)	99
Top Landing Slope	(%)	1.5
Top Landing X Slope	(%)	1.3
Left Flare	(%)	**16.3**
Right Flare	(%)	**10.8**
Gutter Slope	(%)	**7.3**
Gutter XSlope	(%)	1.0
Gutter Lip	(in)	0
Grooved Border	(in)	**0**
Truncated Domes		**NO**
Within Crosswalk		YES







Total Costs for Curb Ramps at : ALVARADO ST and BONIFACIO PL **$8,400.00**

Street ID #	Survey Street	Street ID #	Cross Street
102	ALVARADO ST	433	BONIFACIO PL

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

Total Costs for Curb Ramps along : ALVARADO ST **$38,100.00**

Compliant: 1 **Non Compliant(1): 14** **Non Compliant(2): 0** **Shoulder: 0** **Total: 15**

Street ID #	Survey Street	Street ID #	Cross Street
104	CAMINO AGUAJITO	138	THIRD ST

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

10552 Ramp Slope

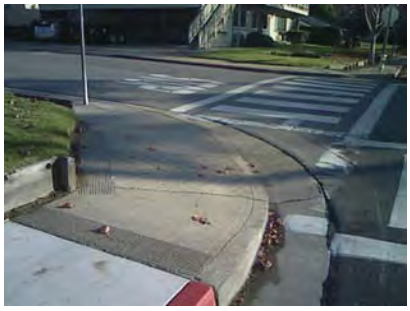
- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 11.9%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**11.9**
X Slope of the Ramp	(%)	**5.2**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	8.3
Right Flare	(%)	**16.5**
Gutter Slope	(%)	**7.6**
Gutter XSlope	(%)	**2.3**
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES





NW Perpendicular

Non compliant 1

10555 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 10.7%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	**44**
Slope of the Ramp	(%)	**10.7**
X Slope of the Ramp	(%)	0.4
Top Landing Length	(in)	**15**
Top Landing Slope	(%)	0.8
Top Landing X Slope	(%)	**2.3**
Left Flare	(%)	**10.9**
Right Flare	(%)	8.1
Gutter Slope	(%)	**5.2**
Gutter XSlope	(%)	1.2
Gutter Lip	(in)	0
Grooved Border	(in)	13
Truncated Domes		**NO**
Within Crosswalk		YES





Street ID #	Survey Street	Street ID #	Cross Street
104	CAMINO AGUAJITO	138	THIRD ST

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

10553 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 7.0%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC04A
ADAPROW	**R304.5.3**
ADA-1991	**4.8.6**
ADA-2010	**405.3**
CSAS	**1133B.5.3.1**
Unit Cost	**$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	8.2
X Slope of the Ramp	(%)	**7.0**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	**16.2**
Right Flare	(%)	1.9
Gutter Slope	(%)	**6.3**
Gutter XSlope	(%)	**2.8**
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES





SW Perpendicular

Non compliant 1

10554 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 9.8%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC03A
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$2800.00**

Width of Ramp	(in)	**44**
Slope of the Ramp	(%)	**9.8**
X Slope of the Ramp	(%)	1.2
Top Landing Length	(in)	**15**
Top Landing Slope	(%)	**2.5**
Top Landing X Slope	(%)	1.4
Left Flare	(%)	8.6
Right Flare	(%)	**10.2**
Gutter Slope	(%)	**6.8**
Gutter XSlope	(%)	1.3
Gutter Lip	(in)	0
Grooved Border	(in)	13
Truncated Domes		**NO**
Within Crosswalk		YES





Total Costs for Curb Ramps at : CAMINO AGUAJITO and THIRD ST **$11,200.00**

Street ID #	Survey Street	Street ID #	Cross Street
104	**CAMINO AGUAJITO**	**300**	**DEL MONTE AVE**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 2

10565 Grooved Border

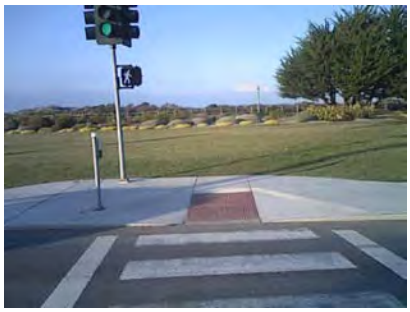
- *As-Built Description:*
  12" wide grooved border not provided (CA requirement only).
- *As-is Measurement:* 11"
- *Proposed Solution:*

  Provide 12" wide grooved border per CA code when remodeling

PCODE PC67
CSAS **1127B.5.6**
Unit Cost **$150.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	5.3
X Slope of the Ramp	(%)	1.5
Top Landing Length	(in)	67
Top Landing Slope	(%)	1.2
Top Landing X Slope	(%)	0.7
Left Flare	(%)	4.3
Right Flare	(%)	5.9
Gutter Slope	(%)	3.3
Gutter XSlope	(%)	0.2
Gutter Lip	(in)	0
Grooved Border	(in)	11
Truncated Domes		YES
Within Crosswalk		YES





NW Perpendicular

Compliant

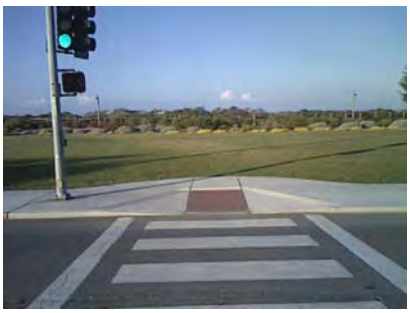
10564 Compliant Curb Ramp

- *As-Built Description:*
  Curb ramp or blended transition surveyed for the following items are in compliance with the ADA and applicable building codes.
- *Proposed Solution:*

  Provide routine inspection and maintenance to maintain accessible access route.

PCODE PC01Z
ADAPROW **R304.1**
ADA-1991 **4.7.1**
CSAS **1127B.5.1**
Unit Cost **$0.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	6.4
X Slope of the Ramp	(%)	0.2
Top Landing Length	(in)	68
Top Landing Slope	(%)	1.7
Top Landing X Slope	(%)	1.4
Left Flare	(%)	4.9
Right Flare	(%)	6.6
Gutter Slope	(%)	3.1
Gutter XSlope	(%)	0.3
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		YES
Within Crosswalk		YES





Street ID #	Survey Street	Street ID #	Cross Street
104	**CAMINO AGUAJITO**	**300**	**DEL MONTE AVE**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

10562 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 12.9%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.
- *Notes:* Fire hydrant at top landing.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**12.9**
X Slope of the Ramp	(%)	0.2
Top Landing Length	(in)	**12**
Top Landing Slope	(%)	0.8
Top Landing X Slope	(%)	**4.2**
Left Flare	(%)	**17.2**
Right Flare	(%)	**20.7**
Gutter Slope	(%)	1.9
Gutter XSlope	(%)	**3.1**
Gutter Lip	(in)	0
Grooved Border	(in)	**10**
Truncated Domes		**24 inch**
Within Crosswalk		YES





SW Perpendicular

Non compliant 1

10563 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 13.0%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	**36**
Slope of the Ramp	(%)	**13.0**
X Slope of the Ramp	(%)	0.6
Top Landing Length	(in)	**36**
Top Landing Slope	(%)	**4.4**
Top Landing X Slope	(%)	0.5
Left Flare	(%)	**22.6**
Right Flare	(%)	**21.8**
Gutter Slope	(%)	4.7
Gutter XSlope	(%)	0.3
Gutter Lip	(in)	0
Grooved Border	(in)	8
Truncated Domes		YES
Within Crosswalk		YES





Total Costs for Curb Ramps at : CAMINO AGUAJITO and DEL MONTE AVE **$5,750.00**

Street ID #	Survey Street	Street ID #	Cross Street
104	**CAMINO AGUAJITO**	**511**	**EIGHTH ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

10542 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 5.7%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC04A
ADAPROW	**R304.5.3**
ADA-1991	**4.8.6**
ADA-2010	**405.3**
CSAS	**1133B.5.3.1**
Unit Cost	**$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**9.3**
X Slope of the Ramp	(%)	**5.7**
Top Landing Length	(in)	60
Top Landing Slope	(%)	1.5
Top Landing X Slope	(%)	**6.4**
Left Flare	(%)	6.4
Right Flare	(%)	**11.4**
Gutter Slope	(%)	3.0
Gutter XSlope	(%)	**4.7**
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		N/A







Total Costs for Curb Ramps at : CAMINO AGUAJITO and EIGHTH ST **$2,800.00**

Street ID #	Survey Street	Street ID #	Cross Street
104	**CAMINO AGUAJITO**	**530**	**FIFTH ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

10548 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 3.6%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.
- *Notes:* Top landing has less than 48" level space, but flare sides of 1:12 is provided.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	7.3
X Slope of the Ramp	(%)	**3.6**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	4.8
Right Flare	(%)	7.8
Gutter Slope	(%)	0.3
Gutter XSlope	(%)	**3.3**
Gutter Lip	(in)	**1.0**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		N/A





SE Perpendicular

Non compliant 1

10547 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 9.8%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**9.8**
X Slope of the Ramp	(%)	**3.4**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	10.0
Right Flare	(%)	2.7
Gutter Slope	(%)	**5.1**
Gutter XSlope	(%)	**3.1**
Gutter Lip	(in)	**1.0**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		N/A





Total Costs for Curb Ramps at : CAMINO AGUAJITO and FIFTH ST **$5,600.00**

Street ID #	Survey Street	Street ID #	Cross Street
104	**CAMINO AGUAJITO**	**533**	**FIRST ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

10559 Ramp Slope

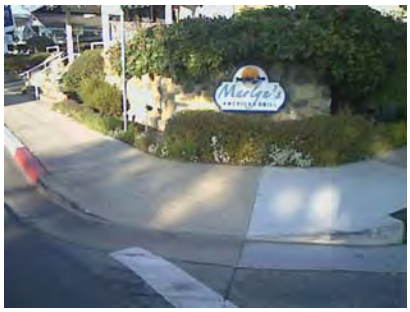
- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 11.2%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**11.2**
X Slope of the Ramp	(%)	1.3
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	**10.9**
Right Flare	(%)	5.9
Gutter Slope	(%)	4.4
Gutter XSlope	(%)	0.8
Gutter Lip	(in)	**1.0**
Grooved Border	(in)	**10**
Truncated Domes		**NO**
Within Crosswalk		N/A





SE Perpendicular

Non compliant 1

10558 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 14.1%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	**44**
Slope of the Ramp	(%)	**14.1**
X Slope of the Ramp	(%)	0.1
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	**15.5**
Right Flare	(%)	**11.2**
Gutter Slope	(%)	**8.7**
Gutter XSlope	(%)	0.2
Gutter Lip	(in)	**0.5**
Grooved Border	(in)	**0**
Truncated Domes		**NO**
Within Crosswalk		N/A





Total Costs for Curb Ramps at : CAMINO AGUAJITO and FIRST ST **$5,600.00**

Street ID #	Survey Street	Street ID #	Cross Street
104	**CAMINO AGUAJITO**	**543**	**FOURTH ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

10549 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 10.9%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**10.9**
X Slope of the Ramp	(%)	**2.8**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	7.5
Right Flare	(%)	**16.9**
Gutter Slope	(%)	1.8
Gutter XSlope	(%)	0.5
Gutter Lip	(in)	0
Grooved Border	(in)	13
Truncated Domes		**NO**
Within Crosswalk		N/A





SE Perpendicular

Non compliant 1

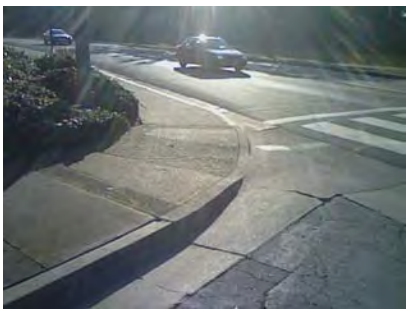
10550 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 8.8%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	**42**
Slope of the Ramp	(%)	**8.8**
X Slope of the Ramp	(%)	0.8
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	**11.6**
Right Flare	(%)	6.0
Gutter Slope	(%)	- 6.4
Gutter XSlope	(%)	1.5
Gutter Lip	(in)	0
Grooved Border	(in)	13
Truncated Domes		**NO**
Within Crosswalk		YES


Street ID #	Survey Street	Street ID #	Cross Street
104	**CAMINO AGUAJITO**	**543**	**FOURTH ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SW Perpendicular

Non compliant 1

10551 Ramp Slope

- *As-Built Description:*

  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.

- *As-is Measurement:* 11.0%

- *Proposed Solution:*

  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC03A
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$2800.00**

Width of Ramp	(in)	51
Slope of the Ramp	(%)	**11.0**
X Slope of the Ramp	(%)	0.3
Top Landing Length	(in)	48
Top Landing Slope	(%)	**4.6**
Top Landing X Slope	(%)	**2.8**
Left Flare	(%)	8.3
Right Flare	(%)	9.2
Gutter Slope	(%)	4.0
Gutter XSlope	(%)	0.8
Gutter Lip	(in)	0
Grooved Border	(in)	**0**
Truncated Domes		**NO**
Within Crosswalk		YES







Total Costs for Curb Ramps at : CAMINO AGUAJITO and FOURTH ST **$8,400.00**

Street ID #	Survey Street	Street ID #	Cross Street
104	**CAMINO AGUAJITO**	**586**	**LAKE ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

10561 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 14.6%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	60
Slope of the Ramp	(%)	**14.6**
X Slope of the Ramp	(%)	1.0
Top Landing Length	(in)	**36**
Top Landing Slope	(%)	1.7
Top Landing X Slope	(%)	0.2
Left Flare	(%)	**15.7**
Right Flare	(%)	**12.2**
Gutter Slope	(%)	0.6
Gutter XSlope	(%)	0.6
Gutter Lip	(in)	0
Grooved Border	(in)	**10**
Truncated Domes		**24 inch**
Within Crosswalk		N/A





SE Perpendicular

Non compliant 1

10560 Ramp Flare

- *As-Built Description:*
  Slope of flare(s) along curb at perpendicular curb ramp exceed(s) 10%.
- *As-is Measurement:* Left: 10.5% Right: 10.1%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC08A
ADAPROW **R304.2.3**
ADA-1991 **4.7.5**
ADA-2010 **406.3**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	7.8
X Slope of the Ramp	(%)	0.1
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	**10.5**
Right Flare	(%)	**10.1**
Gutter Slope	(%)	2.1
Gutter XSlope	(%)	0.4
Gutter Lip	(in)	**1.0**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		N/A





Total Costs for Curb Ramps at : CAMINO AGUAJITO and LAKE ST **$5,600.00**

Street ID #	Survey Street	Street ID #	Cross Street
104	**CAMINO AGUAJITO**	**704**	**SECOND ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

10556 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 8.8%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03b
ADAPROW **R303.2.1.1**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**8.8**
X Slope of the Ramp	(%)	1.3
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	7.6
Right Flare	(%)	8.1
Gutter Slope	(%)	4.5
Gutter XSlope	(%)	0.8
Gutter Lip	(in)	**1.0**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		N/A





SE Perpendicular

Non compliant 1

10557 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 10.1%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**10.1**
X Slope of the Ramp	(%)	1.2
Top Landing Length	(in)	**9**
Top Landing Slope	(%)	**6.4**
Top Landing X Slope	(%)	**2.6**
Left Flare	(%)	**12.5**
Right Flare	(%)	8.9
Gutter Slope	(%)	**8.6**
Gutter XSlope	(%)	0.4
Gutter Lip	(in)	**1.0**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		N/A





Total Costs for Curb Ramps at : CAMINO AGUAJITO and SECOND ST **$5,800.00**

Street ID #	Survey Street	Street ID #	Cross Street
104	**CAMINO AGUAJITO**	**709**	**SEVENTH ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

10544 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 12.5%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**12.5**
X Slope of the Ramp	(%)	2.0
Top Landing Length	(in)	68
Top Landing Slope	(%)	**6.4**
Top Landing X Slope	(%)	**2.8**
Left Flare	(%)	8.9
Right Flare	(%)	9.6
Gutter Slope	(%)	0.7
Gutter XSlope	(%)	0.9
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		N/A





SE Perpendicular

Non compliant 1

10543 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 12.7%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**12.7**
X Slope of the Ramp	(%)	**3.0**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	**11.3**
Right Flare	(%)	**12.0**
Gutter Slope	(%)	2.6
Gutter XSlope	(%)	**4.0**
Gutter Lip	(in)	0
Grooved Border	(in)	13
Truncated Domes		**NO**
Within Crosswalk		N/A





Total Costs for Curb Ramps at : CAMINO AGUAJITO and SEVENTH ST **$5,600.00**

Street ID #	Survey Street	Street ID #	Cross Street
104	**CAMINO AGUAJITO**	**717**	**SIXTH ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

10546 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 4.4%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.
- *Notes:* Top landing has less than 48" level space, but flare sides of 1:12 is provided.

PCODE PC04A
ADAPROW **R304.5.3**
ADA-1991 **4.8.6**
ADA-2010 **405.3**
CSAS **1133B.5.3.1**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**9.0**
X Slope of the Ramp	(%)	**4.4**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	6.0
Right Flare	(%)	7.7
Gutter Slope	(%)	- 8.0
Gutter XSlope	(%)	**2.5**
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		N/A





SE Perpendicular

Non compliant 1

10545 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 11.0%
- *Proposed Solution:*
  Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**11.0**
X Slope of the Ramp	(%)	**6.7**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	**17.3**
Right Flare	(%)	0.4
Gutter Slope	(%)	- 11.0
Gutter XSlope	(%)	**9.1**
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		N/A





Total Costs for Curb Ramps at : CAMINO AGUAJITO and SIXTH ST **$5,800.00**

Street ID #	Survey Street	Street ID #	Cross Street
104	CAMINO AGUAJITO	717	SIXTH ST

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

Total Costs for Curb Ramps along : CAMINO AGUAJITO **$62,150.00**

Compliant: 1 **Non Compliant(1): 22** **Non Compliant(2): 1** **Shoulder: 0** **Total: 24**

Street ID #	Survey Street	Street ID #	Cross Street
105	CAMINO EL ESTERO	112	FRANKLIN ST

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Curb Ramp Not Provided

Non compliant 1

10691 Access Route

- *As-Built Description:*
  Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.
- *Proposed Solution:*
  Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





NW Perpendicular

Non compliant 1

10690 Ramp Landing

- *As-Built Description:*
  Top landing at existing perpendicular curb ramp is less than 48" x 48" (60" length x ramp width preferred).
- *As-is Measurement:* 0"
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC05A
ADAPROW **R304.2.1**
ADA-1991 **4.8.4**
ADA-2010 **405.7**
CSAS **1127B.5.4**
Unit Cost **$2800.00**

Width of Ramp	(in)	60
Slope of the Ramp	(%)	7.7
X Slope of the Ramp	(%)	0.2
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	9.7
Right Flare	(%)	7.4
Gutter Slope	(%)	3.5
Gutter XSlope	(%)	1.0
Gutter Lip	(in)	**1.0**
Grooved Border	(in)	14
Truncated Domes		**NO**
Within Crosswalk		YES





Street ID #	Survey Street	Street ID #	Cross Street
105	**CAMINO EL ESTERO**	**112**	**FRANKLIN ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Parallel

Non compliant 1

10692 Ramp Cross Slope

- *As-Built Description:*
  Cross slope of existing parallel curb ramp exceeds 2%.
- *As-is Measurement:* Left: 2.6% Right: 2.4%
- *Proposed Solution:*

Demolish existing and provide new parallel curb ramp including detectable warning surfaces, and top and bottom landings as required.

PCODE PC22A
ADAPROW **R304.5.3**
ADA-1991 **4.8.6**

Unit Cost **$3000.00**

		LEFT	RIGHT
Width of Ramp	(in)	55	54
Slope of the Ramp	(%)	6.8	7.8
X Slope of the Ramp	(%)	**2.6**	**2.4**
Top Landing Length	(in)	99	99
Top Landing Slope	(%)	0.1	0.8
Top Landing X Slope	(%)	**2.3**	**3.1**
Bottom Landing Length	(in)	60	
Bottom Landing Slope	(%)	0.5	
Bottom Landing X Slope	(%)	1.3	
Gutter Slope	(%)	2.9	
Gutter XSlope	(%)	0.5	
Gutter Lip	(in)	0	
Grooved Border	(in)	13	
Truncated Domes		YES	
Within Crosswalk		YES	





SW Perpendicular

Non compliant 1

10689 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 9.2%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

- *Notes:* Top landing has less than 48" level space, but flare sides of 1:12 is provided.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**

Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**9.2**
X Slope of the Ramp	(%)	0.5
Top Landing Length	(in)	**47**
Top Landing Slope	(%)	1.6
Top Landing X Slope	(%)	0.2
Left Flare	(%)	6.3
Right Flare	(%)	6.1
Gutter Slope	(%)	**8.5**
Gutter XSlope	(%)	0.4
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		YES
Within Crosswalk		YES





Total Costs for Curb Ramps at : CAMINO EL ESTERO and FRANKLIN ST **$11,600.00**

Street ID #	Survey Street	Street ID #	Cross Street
105	**CAMINO EL ESTERO**	**130**	**PEARL ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

10491 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 12.4%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**12.4**
X Slope of the Ramp	(%)	**2.7**
Top Landing Length	(in)	**26**
Top Landing Slope	(%)	**5.5**
Top Landing X Slope	(%)	**5.4**
Left Flare	(%)	6.8
Right Flare	(%)	**16.8**
Gutter Slope	(%)	**8.2**
Gutter XSlope	(%)	1.2
Gutter Lip	(in)	**0.25**
Grooved Border	(in)	13
Truncated Domes		**NO**
Within Crosswalk		YES





NW Perpendicular

Non compliant 1

10490 Ramp Landing

- *As-Built Description:*
  Running slope at top landing of existing perpendicular curb ramp exceeds the 1:48 (2%) maximum.
- *As-is Measurement:* 5.5%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC06A
ADAPROW **R304.2.2**
ADA-1991 **4.8.4; 4.8.6**
CSAS **1127B.5.4**
Unit Cost **$2800.00**

Width of Ramp	(in)	52
Slope of the Ramp	(%)	7.0
X Slope of the Ramp	(%)	2.0
Top Landing Length	(in)	**47**
Top Landing Slope	(%)	**5.5**
Top Landing X Slope	(%)	0.2
Left Flare	(%)	9.4
Right Flare	(%)	8.7
Gutter Slope	(%)	**7.0**
Gutter XSlope	(%)	0.2
Gutter Lip	(in)	**1**
Grooved Border	(in)	**10**
Truncated Domes		**NO**
Within Crosswalk		YES





Street ID #	Survey Street	Street ID #	Cross Street
105	**CAMINO EL ESTERO**	**130**	**PEARL ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

10492 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 11.3%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC03B
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$3000.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**11.3**
X Slope of the Ramp	(%)	1.9
Top Landing Length	(in)	**21**
Top Landing Slope	(%)	**11.6**
Top Landing X Slope	(%)	1.4
Left Flare	(%)	**10.7**
Right Flare	(%)	9.5
Gutter Slope	(%)	**6.8**
Gutter XSlope	(%)	0.3
Gutter Lip	(in)	**0.25**
Grooved Border	(in)	13
Truncated Domes		**NO**
Within Crosswalk		YES





SW Island N Perpendicular

Non compliant 1

10489 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 44"
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC03A
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$2800.00**

Width of Ramp	(in)	**44**
Slope of the Ramp	(%)	7.7
X Slope of the Ramp	(%)	2.0
Top Landing Length	(in)	99
Top Landing Slope	(%)	2.0
Top Landing X Slope	(%)	0.5
Left Flare	(%)	5.5
Right Flare	(%)	**11.2**
Gutter Slope	(%)	0.5
Gutter XSlope	(%)	0.5
Gutter Lip	(in)	**0.25**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES





Street ID #	Survey Street	Street ID #	Cross Street
105	**CAMINO EL ESTERO**	**130**	**PEARL ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SW Island S Perpendicular

Non compliant 1

10488 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 8.6%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.
- *Notes:* No flare

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	50
Slope of the Ramp	(%)	**8.6**
X Slope of the Ramp	(%)	1.7
Top Landing Length	(in)	99
Top Landing Slope	(%)	0.3
Top Landing X Slope	(%)	1.1
Left Flare	(%)	
Right Flare	(%)	
Gutter Slope	(%)	2.4
Gutter XSlope	(%)	1.0
Gutter Lip	(in)	**0.25**
Grooved Border	(in)	13
Truncated Domes		**NO**
Within Crosswalk		YES





WSW Parallel

Non compliant 1

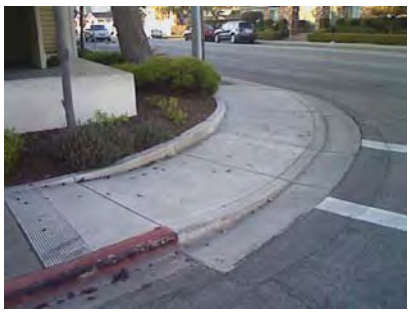
10487 Ramp Slope

- *As-Built Description:*
  Running slope of existing parallel curb ramp, where the run is less than 15' in length, is less than 5% or more than 8.3%.
- *As-is Measurement:* Left: 6.8% Right: 10.3%
- *Proposed Solution:*
  Demolish existing and provide new parallel curb ramp including detectable warning surfaces, and top and bottom landings as required.
- *Notes:* Telephone pole reduces clear path to top landing to 30" at 101" from right ramp.

PCODE PC21A
ADAPROW **R304.3.2**
ADA-1991 **4.8.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

		LEFT	RIGHT
Width of Ramp	(in)	60	60.5
Slope of the Ramp	(%)	6.8	**10.3**
X Slope of the Ramp	(%)	1.0	**4.7**
Top Landing Length	(in)	99	101
Top Landing Slope	(%)	**2.2**	**5.8**
Top Landing X Slope	(%)	**4.7**	**5.6**
Bottom Landing Length	(in)	48	
Bottom Landing Slope	(%)	**2.3**	
Bottom Landing X Slope	(%)	1.4	
Gutter Slope	(%)	**7.1**	
Gutter XSlope	(%)	**2.5**	
Gutter Lip	(in)	**0.5**	
Grooved Border	(in)	13	
Truncated Domes		**NO**	
Within Crosswalk		YES	





Total Costs for Curb Ramps at : CAMINO EL ESTERO and PEARL ST **$17,400.00**

Street ID #	Survey Street	Street ID #	Cross Street
105	CAMINO EL ESTERO	202	FREMONT ST

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

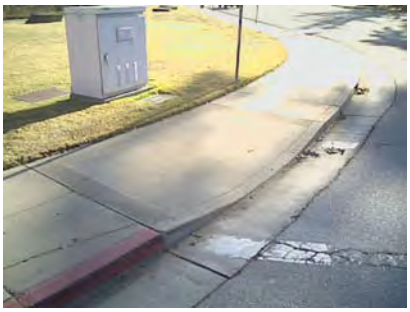
20134 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 9.4%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	**47**
Slope of the Ramp	(%)	**9.4**
X Slope of the Ramp	(%)	1.4
Top Landing Length	(in)	**11**
Top Landing Slope	(%)	**7.6**
Top Landing X Slope	(%)	0.8
Left Flare	(%)	**11.4**
Right Flare	(%)	9.5
Gutter Slope	(%)	**9.0**
Gutter XSlope	(%)	0.2
Gutter Lip	(in)	**1**
Grooved Border	(in)	**11**
Truncated Domes		**NO**
Within Crosswalk		YES





NW Perpendicular

Non compliant 1

20133 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 3.6%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC04A
ADAPROW **R304.5.3**
ADA-1991 **4.8.6**
ADA-2010 **405.3**
CSAS **1133B.5.3.1**
Unit Cost **$2800.00**

Width of Ramp	(in)	59.5
Slope of the Ramp	(%)	8.3
X Slope of the Ramp	(%)	**3.6**
Top Landing Length	(in)	48
Top Landing Slope	(%)	**2.3**
Top Landing X Slope	(%)	**3.9**
Left Flare	(%)	**10.1**
Right Flare	(%)	4.1
Gutter Slope	(%)	5.0
Gutter XSlope	(%)	**3.1**
Gutter Lip	(in)	**0.25**
Grooved Border	(in)	13
Truncated Domes		**NO**
Within Crosswalk		YES





Street ID #	Survey Street	Street ID #	Cross Street
105	**CAMINO EL ESTERO**	**202**	**FREMONT ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SW Curb Ramp Not Provided

Non compliant 1

20135 Access Route

- *As-Built Description:*

Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.

- *Proposed Solution:*

Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**

Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	







Total Costs for Curb Ramps at : CAMINO EL ESTERO and FREMONT ST **$8,800.00**

Street ID #	Survey Street	Street ID #	Cross Street
105	CAMINO EL ESTERO	300	DEL MONTE AVE

Orientation **Ramp Type** | Existing Access Barrier and Proposed Solution | **Codes / Mitigation Info** | **Measurements**

NE Perpendicular

Non compliant 1

10695 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 9.2%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.
- *Notes:* Rough surface at gutter.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	118
Slope of the Ramp	(%)	**9.2**
X Slope of the Ramp	(%)	0.1
Top Landing Length	(in)	55
Top Landing Slope	(%)	**3.0**
Top Landing X Slope	(%)	0.4
Left Flare	(%)	**18.6**
Right Flare	(%)	**15.9**
Gutter Slope	(%)	**10.7**
Gutter XSlope	(%)	0.8
Gutter Lip	(in)	0
Grooved Border	(in)	**10**
Truncated Domes		**NO**
Within Crosswalk		YES





SE Perpendicular

Non compliant 2

10693 Detectable Warnings

- *As-Built Description:*
  Detectable warning surface not provided where a curb ramp, landing, or blended transition connects to a street.
- *As-is Measurement:* 11"
- *Proposed Solution:*
  Install a truncated dome surface that extends the full width and depth(36" min.) of the curb ramp, excluding the flared sides, inside the grooved border.
- *Notes:* 1" vertical change at grooves and top landing transition.

PCODE PC53D
ADAPROW **R305.1**
ADA-1991 **4.7.7**
ADA-2010 **705.1**
CSAS **1127B.5.7**
Unit Cost **$1000.00**

Width of Ramp	(in)	68
Slope of the Ramp	(%)	7.9
X Slope of the Ramp	(%)	0.7
Top Landing Length	(in)	99
Top Landing Slope	(%)	1.5
Top Landing X Slope	(%)	0.9
Left Flare	(%)	6.0
Right Flare	(%)	6.0
Gutter Slope	(%)	2.2
Gutter XSlope	(%)	0.3
Gutter Lip	(in)	0
Grooved Border	(in)	**11**
Truncated Domes		**NO**
Within Crosswalk		YES





Street ID #	Survey Street	Street ID #	Cross Street
105	**CAMINO EL ESTERO**	**300**	**DEL MONTE AVE**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SW Perpendicular

Non compliant 1

10694 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 2.4%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC04A
ADAPROW	**R304.5.3**
ADA-1991	**4.8.6**
ADA-2010	**405.3**
CSAS	**1133B.5.3.1**
Unit Cost	**$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**9.2**
X Slope of the Ramp	(%)	**2.4**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	**11.4**
Right Flare	(%)	**11.8**
Gutter Slope	(%)	**6.2**
Gutter XSlope	(%)	0.6
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES







Total Costs for Curb Ramps at : CAMINO EL ESTERO and DEL MONTE AVE **$6,600.00**

Street ID #	Survey Street	Street ID #	Cross Street
105	**CAMINO EL ESTERO**	**415**	**ANTHONY ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NW Curb Ramp Not Provided

Non compliant 1

10688 Access Route

- *As-Built Description:*

Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.

- *Proposed Solution:*

Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





SW Curb Ramp Not Provided

Non compliant 1

10687 Access Route

- *As-Built Description:*

Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.

- *Proposed Solution:*

Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





Total Costs for Curb Ramps at : **CAMINO EL ESTERO** ***and*** **ANTHONY ST** **$6,000.00**

Street ID #	Survey Street	Street ID #	Cross Street
105	**CAMINO EL ESTERO**	**691**	**ROBINSON ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NW Curb Ramp Not Provided

Non compliant 1

10486 Access Route

- *As-Built Description:*
  Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.
- *Proposed Solution:*
  Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.
- *Notes:* Driveway

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





SW Curb Ramp Not Provided

Non compliant 1

10485 Access Route

- *As-Built Description:*
  Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.
- *Proposed Solution:*
  Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.
- *Notes:* Driveway

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





Total Costs for Curb Ramps at : CAMINO EL ESTERO and ROBINSON ST **$6,000.00**

Street ID #	Survey Street	Street ID #	Cross Street
105	**CAMINO EL ESTERO**	**789**	**WEBSTER ST**

Orientation **Ramp Type** | Existing Access Barrier and Proposed Solution | **Codes / Mitigation Info** | **Measurements**

NE Parallel

Non compliant 1

10482 Ramp Slope

- *As-Built Description:*

Running slope of existing parallel curb ramp, where the run is less than 15' in length, is less than 5% or more than 8.3%.

- *As-is Measurement:* Left: 10.7% Right: 9.8%
- *Proposed Solution:*

Demolish existing and provide new parallel curb ramp including detectable warning surfaces, and top and bottom landings as required.

- *Notes:* No grooves before left ramp.

PCODE PC21A
ADAPROW **R304.3.2**
ADA-1991 **4.8.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

		LEFT	RIGHT
Width of Ramp	(in)	60	59.5
Slope of the Ramp	(%)	**10.7**	**9.8**
X Slope of the Ramp	(%)	0.9	1.9
Top Landing Length	(in)	99	99
Top Landing Slope	(%)	0.2	1.3
Top Landing X Slope	(%)	1.9	2.0
Bottom Landing Length	(in)	60	
Bottom Landing Slope	(%)	1.1	
Bottom Landing X Slope	(%)	1.2	
Gutter Slope	(%)	**9.7**	
Gutter XSlope	(%)	0.8	
Gutter Lip	(in)	0	
Grooved Border	(in)	13	
Truncated Domes		**NO**	
Within Crosswalk		YES	





NW Perpendicular

Non compliant 1

10483 Ramp Slope

- *As-Built Description:*

Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.

- *As-is Measurement:* 11.2%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

- *Notes:* Dirt in area of top landing.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	**44**
Slope of the Ramp	(%)	**11.2**
X Slope of the Ramp	(%)	**7.3**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	**18.7**
Right Flare	(%)	8.6
Gutter Slope	(%)	**10.2**
Gutter XSlope	(%)	**5.1**
Gutter Lip	(in)	**0.25**
Grooved Border	(in)	**0**
Truncated Domes		**NO**
Within Crosswalk		YES





Street ID #	Survey Street	Street ID #	Cross Street
105	**CAMINO EL ESTERO**	**789**	**WEBSTER ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SW Perpendicular

Non compliant 1

10484 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 8.5%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.
- *Notes:* Dirt in area of top landing.

PCODE	PC04A
ADAPROW	**R304.5.3**
ADA-1991	**4.8.6**
ADA-2010	**405.3**
CSAS	**1133B.5.3.1**
Unit Cost	**$2800.00**

Width of Ramp	(in)	52
Slope of the Ramp	(%)	**9.6**
X Slope of the Ramp	(%)	**8.5**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	3.2
Right Flare	(%)	**19.8**
Gutter Slope	(%)	**7.8**
Gutter XSlope	(%)	**8.0**
Gutter Lip	(in)	**0.5**
Grooved Border	(in)	**11**
Truncated Domes		**NO**
Within Crosswalk		YES







Total Costs for Curb Ramps at : CAMINO EL ESTERO and WEBSTER ST **$8,600.00**

Street ID #	Survey Street	Street ID #	Cross Street
105	**CAMINO EL ESTERO**	**789**	**WEBSTER ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

Total Costs for Curb Ramps along : CAMINO EL ESTERO **$65,000.00**

Compliant: 0 **Non Compliant(1): 22** **Non Compliant(2): 1** **Shoulder: 0** **Total: 23**

Street ID #	Survey Street	Street ID #	Cross Street
106	CANNERY ROW	108	DRAKE AVE

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Curb Ramp Not Provided

Non compliant 1

10162 Access Route

- *As-Built Description:*
  Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.
- *Proposed Solution:*
  Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





SE Perpendicular

Non compliant 1

10161 Ramp Landing

- *As-Built Description:*
  Running slope at top landing of existing perpendicular curb ramp exceeds the 1:48 (2%) maximum.
- *As-is Measurement:* 2.7%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.
- *Notes:* Right bottom portion of ramp 8.8%. 1" vertical change at grooves.

PCODE PC06A
ADAPROW **R304.2.2**
ADA-1991 **4.8.4; 4.8.6**
CSAS **1127B.5.4**
Unit Cost **$2800.00**

Width of Ramp	(in)	**40**
Slope of the Ramp	(%)	6.0
X Slope of the Ramp	(%)	0.9
Top Landing Length	(in)	99
Top Landing Slope	(%)	**2.7**
Top Landing X Slope	(%)	1.0
Left Flare	(%)	9.4
Right Flare	(%)	**10.1**
Gutter Slope	(%)	**7.3**
Gutter XSlope	(%)	0.6
Gutter Lip	(in)	**0.5**
Grooved Border	(in)	**11**
Truncated Domes		**NO**
Within Crosswalk		YES





Street ID #	Survey Street	Street ID #	Cross Street
106	**CANNERY ROW**	**108**	**DRAKE AVE**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SW Perpendicular

Non compliant 1

10160 Ramp Slope

- *As-Built Description:*

  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.

- *As-is Measurement:* 10.7%

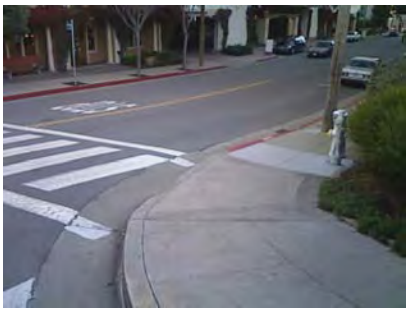
- *Proposed Solution:*

  Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC03B
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$3000.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**10.7**
X Slope of the Ramp	(%)	**17.5**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	5.0
Right Flare	(%)	**25.4**
Gutter Slope	(%)	**9.9**
Gutter XSlope	(%)	**14.5**
Gutter Lip	(in)	0
Grooved Border	(in)	13
Truncated Domes		**NO**
Within Crosswalk		YES







Total Costs for Curb Ramps at : CANNERY ROW and DRAKE AVE **$8,800.00**

Street ID #	Survey Street	Street ID #	Cross Street
106	**CANNERY ROW**	**118**	**HOFFMAN AVE**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

10127 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 12.5%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**12.5**
X Slope of the Ramp	(%)	1.2
Top Landing Length	(in)	**40**
Top Landing Slope	(%)	2.0
Top Landing X Slope	(%)	0.9
Left Flare	(%)	8.9
Right Flare	(%)	**11.3**
Gutter Slope	(%)	**7.9**
Gutter XSlope	(%)	0.6
Gutter Lip	(in)	0
Grooved Border	(in)	13
Truncated Domes		**NO**
Within Crosswalk		YES





NW Perpendicular

Non compliant 1

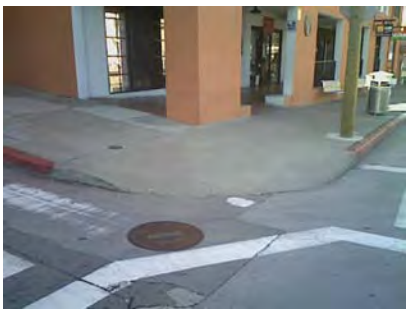
10126 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 14.9%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	96
Slope of the Ramp	(%)	**14.9**
X Slope of the Ramp	(%)	**5.3**
Top Landing Length	(in)	**37**
Top Landing Slope	(%)	**3.8**
Top Landing X Slope	(%)	**4.1**
Left Flare	(%)	**22.8**
Right Flare	(%)	**22.5**
Gutter Slope	(%)	3.9
Gutter XSlope	(%)	**5.0**
Gutter Lip	(in)	0
Grooved Border	(in)	9
Truncated Domes		**NO**
Within Crosswalk		YES


Street ID #	Survey Street	Street ID #	Cross Street
106	**CANNERY ROW**	**118**	**HOFFMAN AVE**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Curb Ramp Not Provided

Non compliant 1

10128 Ramp Flare

- *As-Built Description:*
  Slope of flare(s) along curb at perpendicular curb ramp exceed(s) 10%.
- *As-is Measurement:* Driveway-Left: 22.6% Right: 26.0%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.
- *Notes:* Driveway of a restaurant parking lot.

PCODE	PC08A
ADAPROW	**R304.2.3**
ADA-1991	**4.7.5**
ADA-2010	**406.3**
CSAS	**1127B.5.3**
Unit Cost	**$2800.00**

Width of Ramp	(in)	127
Slope of the Ramp	(%)	**8.5**
X Slope of the Ramp	(%)	0.3
		99
		1.4
		0.3
		22.6
		26.0
Gutter XSlope		**7.8**
		0.1
		2.0
		0
		NO
		YES







SW Perpendicular

Non compliant 1

10125 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 15.2%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC03A
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**15.2**
X Slope of the Ramp	(%)	**4.2**
Top Landing Length	(in)	60
Top Landing Slope	(%)	**9.6**
Top Landing X Slope	(%)	**2.2**
Left Flare	(%)	8.8
Right Flare	(%)	**16.9**
Gutter Slope	(%)	0.2
Gutter XSlope	(%)	**5.1**
Gutter Lip	(in)	**0.5**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES







Total Costs for Curb Ramps at : CANNERY ROW and HOFFMAN AVE **$11,200.00**

Street ID #	Survey Street	Street ID #	Cross Street
106	**CANNERY ROW**	**134**	**REESIDE AVE**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Compliant

10183 Compliant Curb Ramp

- *As-Built Description:*

Curb ramp or blended transition surveyed for the following items are in compliance with the ADA and applicable building codes.

- *Proposed Solution:*

Provide routine inspection and maintenance to maintain accessible access route.

PCODE PC01Z
ADAPROW **R304.1**
ADA-1991 **4.7.1**
CSAS **1127B.5.1**
Unit Cost **$0.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	7.0
X Slope of the Ramp	(%)	0.4
Top Landing Length	(in)	99
Top Landing Slope	(%)	0.5
Top Landing X Slope	(%)	0.1
Left Flare	(%)	9.6
Right Flare	(%)	8.7
Gutter Slope	(%)	5.0
Gutter XSlope	(%)	0.4
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		YES
Within Crosswalk		YES





NW Parallel

Non compliant 1

10182 Ramp Slope

- *As-Built Description:*

Running slope of existing parallel curb ramp, where the run is less than 15' in length, is less than 5% or more than 8.3%.

- *As-is Measurement:* Left: 16.9% Right: 6.7%
- *Proposed Solution:*

Demolish existing and provide new parallel curb ramp including detectable warning surfaces, and top and bottom landings as required.

- *Notes:* Guide wire at left ramp. Dirt at left top landing.

PCODE PC21A
ADAPROW **R304.3.2**
ADA-1991 **4.8.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

		LEFT	RIGHT
Width of Ramp	(in)	84	76
Slope of the Ramp	(%)	**16.9**	6.7
X Slope of the Ramp	(%)	0.8	0.8
Top Landing Length	(in)	99	99
Top Landing Slope	(%)	**9.3**	0.7
Top Landing X Slope	(%)	**2.2**	1.7
Bottom Landing Length	(in)	48	
Bottom Landing Slope	(%)	**2.4**	
Bottom Landing X Slope	(%)	1.4	
Gutter Slope	(%)	3.2	
Gutter XSlope	(%)	1.5	
Gutter Lip	(in)	0	
Grooved Border	(in)	12	
Truncated Domes		YES	
Within Crosswalk		YES	





Street ID #	Survey Street	Street ID #	Cross Street
106	**CANNERY ROW**	**134**	**REESIDE AVE**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SW Perpendicular

Non compliant 1

10181 Ramp Slope

- *As-Built Description:*

  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.

- *As-is Measurement:* 10.6%

- *Proposed Solution:*

  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	53
Slope of the Ramp	(%)	**10.6**
X Slope of the Ramp	(%)	0.6
Top Landing Length	(in)	**22**
Top Landing Slope	(%)	**2.5**
Top Landing X Slope	(%)	1.7
Left Flare	(%)	**11.6**
Right Flare	(%)	**13.4**
Gutter Slope	(%)	- 9.3
Gutter XSlope	(%)	0.4
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES







Total Costs for Curb Ramps at : CANNERY ROW and REESIDE AVE **$5,800.00**

Street ID #	Survey Street	Street ID #	Cross Street
106	CANNERY ROW	200	DAVID AVE

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

N Perpendicular

Non compliant 1

20111 Ramp Landing

- *As-Built Description:*
  Cross slope at top landing of existing perpendicular curb ramp exceeds 2%.
- *As-is Measurement:* 2.7%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC07A
ADAPROW	**R304.5.3**
ADA-1991	**4.8.4; 4.8.6**
ADA-2010	**405.7**
CSAS	**1127B.5.4**
Unit Cost	**$2800.00**

Width of Ramp	(in)	60
Slope of the Ramp	(%)	7.0
X Slope of the Ramp	(%)	1.6
Top Landing Length	(in)	99
Top Landing Slope	(%)	0.9
Top Landing X Slope	(%)	**2.7**
Left Flare	(%)	**12.7**
Right Flare	(%)	7.0
Gutter Slope	(%)	4.5
Gutter XSlope	(%)	**5.1**
Gutter Lip	(in)	**0.5**
Grooved Border	(in)	12.5
Truncated Domes		**NO**
Within Crosswalk		YES





S Perpendicular

Non compliant 1

20112 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 6.5%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC04A
ADAPROW	**R304.5.3**
ADA-1991	**4.8.6**
ADA-2010	**405.3**
CSAS	**1133B.5.3.1**
Unit Cost	**$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	5.4
X Slope of the Ramp	(%)	**6.5**
Top Landing Length	(in)	70
Top Landing Slope	(%)	**6.6**
Top Landing X Slope	(%)	**8.4**
Left Flare	(%)	4.0
Right Flare	(%)	**14.6**
Gutter Slope	(%)	**8.4**
Gutter XSlope	(%)	**7.0**
Gutter Lip	(in)	0
Grooved Border	(in)	12.5
Truncated Domes		**NO**
Within Crosswalk		YES





Total Costs for Curb Ramps at : CANNERY ROW and DAVID AVE **$5,600.00**

Street ID #	Survey Street	Street ID #	Cross Street
106	CANNERY ROW	206	FOAM ST

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

10186 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 2.3%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.
- *Notes:* Top portion of ramp cross slope 2.7%.

PCODE PC04A
ADAPROW **R304.5.3**
ADA-1991 **4.8.6**
ADA-2010 **405.3**
CSAS **1133B.5.3.1**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	6.4
X Slope of the Ramp	(%)	**2.3**
Top Landing Length	(in)	48
Top Landing Slope	(%)	1.8
Top Landing X Slope	(%)	**4.9**
Left Flare	(%)	**12.2**
Right Flare	(%)	4.7
Gutter Slope	(%)	**7.0**
Gutter XSlope	(%)	**3.3**
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		YES
Within Crosswalk		**NO**





SE Curb Ramp Not Provided

Non compliant 1

10187 Access Route

- *As-Built Description:*
  Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.
- *Proposed Solution:*
  Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





Street ID #	Survey Street	Street ID #	Cross Street
106	**CANNERY ROW**	**206**	**FOAM ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SW Curb Ramp Not Provided

Non compliant 1

10188 Access Route

- *As-Built Description:*

Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.

- *Proposed Solution:*

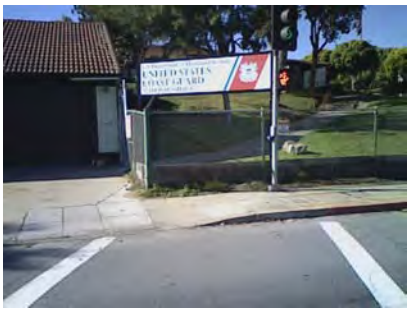
Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

- *Notes:* US coast guard garage driveway.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**

Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	7.2
X Slope of the Ramp	(%)	1.5
		N/A
		N/A
		N/A
		N/A
		8.7
Gutter XSlope		2.5
		1.3
		0
		0
		NO
		YES







Total Costs for Curb Ramps at : CANNERY ROW and FOAM ST **$8,800.00**

Street ID #	Survey Street	Street ID #	Cross Street
106	**CANNERY ROW**	**810**	**TRAIL**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

N Perpendicular

Non compliant 1

10184 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 9.1%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	143
Slope of the Ramp	(%)	**9.1**
X Slope of the Ramp	(%)	**3.2**
Top Landing Length	(in)	99
Top Landing Slope	(%)	1.9
Top Landing X Slope	(%)	**3.7**
Left Flare	(%)	**13.6**
Right Flare	(%)	8.4
Gutter Slope	(%)	**6.8**
Gutter XSlope	(%)	**2.8**
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES





S Perpendicular

Non compliant 1

10185 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 5.1%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC04A
ADAPROW **R304.5.3**
ADA-1991 **4.8.6**
ADA-2010 **405.3**
CSAS **1133B.5.3.1**
Unit Cost **$2800.00**

Width of Ramp	(in)	143
Slope of the Ramp	(%)	**8.9**
X Slope of the Ramp	(%)	**5.1**
Top Landing Length	(in)	99
Top Landing Slope	(%)	1.6
Top Landing X Slope	(%)	**4.6**
Left Flare	(%)	7.6
Right Flare	(%)	**17.5**
Gutter Slope	(%)	**8.0**
Gutter XSlope	(%)	**5.1**
Gutter Lip	(in)	0
Grooved Border	(in)	13
Truncated Domes		**NO**
Within Crosswalk		YES





Total Costs for Curb Ramps at : CANNERY ROW and TRAIL **$5,600.00**

Street ID #	Survey Street	Street ID #	Cross Street
106	**CANNERY ROW**	**810**	**TRAIL**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

Total Costs for Curb Ramps along : CANNERY ROW **$45,800.00**

Compliant: 1 **Non Compliant(1): 16** **Non Compliant(2): 0** **Shoulder: 0** **Total: 17**

Street ID #	Survey Street	Street ID #	Cross Street
107	CASA VERDE WAY	111	FAIRGROUNDS RD

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

20331 Ramp Flare

- *As-Built Description:*
  Slope of flare(s) along curb at perpendicular curb ramp exceed(s) 10%.
- *As-is Measurement:* Left: 10.1% Right: 12.7%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC08A
ADAPROW	**R304.2.3**
ADA-1991	**4.7.5**
ADA-2010	**406.3**
CSAS	**1127B.5.3**
Unit Cost	**$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	6.3
X Slope of the Ramp	(%)	1.6
Top Landing Length	(in)	**15.5**
Top Landing Slope	(%)	**5.5**
Top Landing X Slope	(%)	1.9
Left Flare	(%)	**10.1**
Right Flare	(%)	**12.7**
Gutter Slope	(%)	4.3
Gutter XSlope	(%)	**2.4**
Gutter Lip	(in)	**0.5**
Grooved Border	(in)	**11**
Truncated Domes		**NO**
Within Crosswalk		YES





NW Perpendicular

Non compliant 1

20332 Ramp Flare

- *As-Built Description:*
  Slope of flare(s) along curb at perpendicular curb ramp exceed(s) 10%.
- *As-is Measurement:* Left: 14.3% Right: 13.1%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC08A
ADAPROW	**R304.2.3**
ADA-1991	**4.7.5**
ADA-2010	**406.3**
CSAS	**1127B.5.3**
Unit Cost	**$2800.00**

Width of Ramp	(in)	**37**
Slope of the Ramp	(%)	7.7
X Slope of the Ramp	(%)	**3.3**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	**14.3**
Right Flare	(%)	**13.1**
Gutter Slope	(%)	**8.4**
Gutter XSlope	(%)	**2.2**
Gutter Lip	(in)	**1**
Grooved Border	(in)	7
Truncated Domes		**NO**
Within Crosswalk		YES






Street ID #	Survey Street	Street ID #	Cross Street
107	CASA VERDE WAY	111	FAIRGROUNDS RD

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

20334 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 18.3%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.
- *Notes:* Water collects at bottom landing.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	62
Slope of the Ramp	(%)	**18.3**
X Slope of the Ramp	(%)	1.1
Top Landing Length	(in)	50
Top Landing Slope	(%)	**5.4**
Top Landing X Slope	(%)	0.1
Left Flare	(%)	**19.8**
Right Flare	(%)	**16.7**
Gutter Slope	(%)	1.2
Gutter XSlope	(%)	0.6
Gutter Lip	(in)	0
Grooved Border	(in)	7.5
Truncated Domes		**NO**
Within Crosswalk		YES





SW Perpendicular

Non compliant 1

20333 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 20.9%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.
- *Notes:* Water collects at bottom landing.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	51
Slope of the Ramp	(%)	**20.9**
X Slope of the Ramp	(%)	**5.1**
Top Landing Length	(in)	51.5
Top Landing Slope	(%)	**5.1**
Top Landing X Slope	(%)	0.1
Left Flare	(%)	9.7
Right Flare	(%)	**19.3**
Gutter Slope	(%)	3.7
Gutter XSlope	(%)	0.2
Gutter Lip	(in)	**1**
Grooved Border	(in)	5
Truncated Domes		**NO**
Within Crosswalk		YES





Total Costs for Curb Ramps at : **CASA VERDE WAY** ***and*** **FAIRGROUNDS RD** **$11,200.00**

Street ID #	Survey Street	Street ID #	Cross Street
107	CASA VERDE WAY	202	FREMONT ST

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

20342 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 15.5%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC03B
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$3000.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**15.5**
X Slope of the Ramp	(%)	**7.3**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	2.7
Right Flare	(%)	**15.9**
Gutter Slope	(%)	**10.6**
Gutter XSlope	(%)	**4.1**
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES





NW Perpendicular

Non compliant 1

20341 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 13.0%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC03A
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$2800.00**

Width of Ramp	(in)	50.5
Slope of the Ramp	(%)	**13.0**
X Slope of the Ramp	(%)	**4.7**
Top Landing Length	(in)	**20**
Top Landing Slope	(%)	**4.3**
Top Landing X Slope	(%)	1.4
Left Flare	(%)	**16.7**
Right Flare	(%)	9.3
Gutter Slope	(%)	**7.3**
Gutter XSlope	(%)	0.8
Gutter Lip	(in)	0
Grooved Border	(in)	13
Truncated Domes		**NO**
Within Crosswalk		YES





Street ID #	Survey Street	Street ID #	Cross Street
107	**CASA VERDE WAY**	**202**	**FREMONT ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

20343 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 12.8%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.
- *Notes:* Water collects at bottom landing.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	50
Slope of the Ramp	(%)	**12.8**
X Slope of the Ramp	(%)	0.4
Top Landing Length	(in)	62.5
Top Landing Slope	(%)	**3.4**
Top Landing X Slope	(%)	**3.7**
Left Flare	(%)	**14.8**
Right Flare	(%)	**11.9**
Gutter Slope	(%)	**7.9**
Gutter XSlope	(%)	1.3
Gutter Lip	(in)	**0.25**
Grooved Border	(in)	13
Truncated Domes		**NO**
Within Crosswalk		YES





SW Perpendicular

Non compliant 1

20344 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 14.1%
- *Proposed Solution:*
  Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	48.5
Slope of the Ramp	(%)	**14.1**
X Slope of the Ramp	(%)	**4.4**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	**13.6**
Right Flare	(%)	**14.2**
Gutter Slope	(%)	2.4
Gutter XSlope	(%)	1.1
Gutter Lip	(in)	**0.25**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES





Total Costs for Curb Ramps at : CASA VERDE WAY and FREMONT ST **$11,600.00**

Street ID #	Survey Street	Street ID #	Cross Street
107	CASA VERDE WAY	300	DEL MONTE AVE

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

20273 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 10.3%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC03A
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**10.3**
X Slope of the Ramp	(%)	0.9
Top Landing Length	(in)	65
Top Landing Slope	(%)	1.8
Top Landing X Slope	(%)	0.8
Left Flare	(%)	**11.8**
Right Flare	(%)	**13.0**
Gutter Slope	(%)	2.1
Gutter XSlope	(%)	0.8
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES





NW Perpendicular

Non compliant 1

20276 Ramp Flare

- *As-Built Description:*
  Slope of flare(s) along curb at perpendicular curb ramp exceed(s) 10%.
- *As-is Measurement:* Left: 10.6% Right: 10.3%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC08A
ADAPROW	**R304.2.3**
ADA-1991	**4.7.5**
ADA-2010	**406.3**
CSAS	**1127B.5.3**
Unit Cost	**$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	8.2
X Slope of the Ramp	(%)	0.6
Top Landing Length	(in)	48
Top Landing Slope	(%)	0.2
Top Landing X Slope	(%)	0.1
Left Flare	(%)	**10.6**
Right Flare	(%)	**10.3**
Gutter Slope	(%)	4.1
Gutter XSlope	(%)	0.6
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES





Street ID #	Survey Street	Street ID #	Cross Street
107	**CASA VERDE WAY**	**300**	**DEL MONTE AVE**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

20274 Ramp Width

- *As-Built Description:*
  Clear width of ramp run is less than 48". (ADAAG requires 36" min)
- *As-is Measurement:* 37"
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC52A
ADAPROW **R304.5.1**
ADA-1991 **4.7.3**
CSAS **1127B.5.2**
Unit Cost **$2800.00**

Width of Ramp	(in)	**37**
Slope of the Ramp	(%)	4.9
X Slope of the Ramp	(%)	0.4
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	8.9
Right Flare	(%)	**16.1**
Gutter Slope	(%)	4.2
Gutter XSlope	(%)	**2.4**
Gutter Lip	(in)	0
Grooved Border	(in)	13
Truncated Domes		YES
Within Crosswalk		YES






SW Perpendicular

Non compliant 1

20275 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 9.5%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	**47**
Slope of the Ramp	(%)	**9.5**
X Slope of the Ramp	(%)	1.6
Top Landing Length	(in)	52
Top Landing Slope	(%)	**2.4**
Top Landing X Slope	(%)	1.9
Left Flare	(%)	**13.0**
Right Flare	(%)	7.5
Gutter Slope	(%)	2.3
Gutter XSlope	(%)	**2.5**
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES





Total Costs for Curb Ramps at : CASA VERDE WAY and DEL MONTE AVE **$11,200.00**

Street ID #	Survey Street	Street ID #	Cross Street
107	**CASA VERDE WAY**	**519**	**ENCINA AVE**

Orientation **Ramp Type** | Existing Access Barrier and Proposed Solution | **Codes / Mitigation Info** | **Measurements**

NE Perpendicular

Non compliant 1

20312 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 11.2%
- *Proposed Solution:*
  Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.
- *Notes:* Pole reduces right clear floor access to ramp to 34".

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	49
Slope of the Ramp	(%)	**11.2**
X Slope of the Ramp	(%)	0.1
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	8.4
Right Flare	(%)	**11.9**
Gutter Slope	(%)	**9.6**
Gutter XSlope	(%)	**2.1**
Gutter Lip	(in)	**0.5**
Grooved Border	(in)	9
Truncated Domes		**NO**
Within Crosswalk		**NO**





NW Curb Ramp Not Provided

Non compliant 1

20311 Access Route

- *As-Built Description:*
  Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.
- *Proposed Solution:*
  Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





Street ID #	Survey Street	Street ID #	Cross Street
107	CASA VERDE WAY	519	ENCINA AVE

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

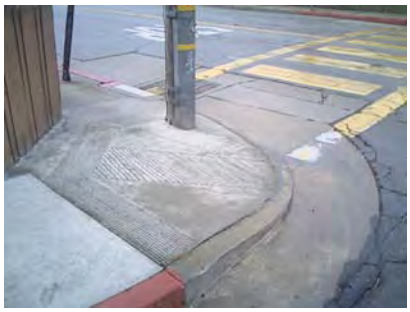
20314 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 12.0%
- *Proposed Solution:*
  Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.
- *Notes:* Guy-wire right reduces clear path to curb ramp to 34". Pole reduces clear path to curb ramp to 32".

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	48.5
Slope of the Ramp	(%)	**12.0**
X Slope of the Ramp	(%)	**3.7**
Top Landing Length	(in)	**25.5**
Top Landing Slope	(%)	**3.7**
Top Landing X Slope	(%)	**4.2**
Left Flare	(%)	**13.7**
Right Flare	(%)	9.6
Gutter Slope	(%)	**7.6**
Gutter XSlope	(%)	**2.4**
Gutter Lip	(in)	**0.25**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		**NO**





SW Perpendicular

Non compliant 1

20315 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 9.7%
- *Proposed Solution:*
  Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC04B
ADAPROW **R304.5.3**
ADA-1991 **4.8.6**
ADA-2010 **405.3**
CSAS **1133B.5.3.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	**47**
Slope of the Ramp	(%)	**13.0**
X Slope of the Ramp	(%)	**9.7**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	8.6
Right Flare	(%)	**21.1**
Gutter Slope	(%)	**8.5**
Gutter XSlope	(%)	2.0
Gutter Lip	(in)	**1**
Grooved Border	(in)	**10**
Truncated Domes		**NO**
Within Crosswalk		YES





Total Costs for Curb Ramps at : CASA VERDE WAY and ENCINA AVE **$12,000.00**

Street ID #	Survey Street	Street ID #	Cross Street
107	**CASA VERDE WAY**	**563**	**HELVIC AVE**

Orientation **Ramp Type** Existing Access Barrier and Proposed Solution **Codes / Mitigation Info** **Measurements**

NE Perpendicular

Non compliant 1

20307 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 13.3%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**13.3**
X Slope of the Ramp	(%)	0.7
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	6.6
Right Flare	(%)	**12.9**
Gutter Slope	(%)	**8.3**
Gutter XSlope	(%)	0.7
Gutter Lip	(in)	**0.25**
Grooved Border	(in)	9
Truncated Domes		**NO**
Within Crosswalk		YES





NW Perpendicular

Non compliant 1

20306 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 9.1%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	50
Slope of the Ramp	(%)	**9.1**
X Slope of the Ramp	(%)	**2.1**
Top Landing Length	(in)	**45**
Top Landing Slope	(%)	0.2
Top Landing X Slope	(%)	1.6
Left Flare	(%)	**10.9**
Right Flare	(%)	4.8
Gutter Slope	(%)	**7.3**
Gutter XSlope	(%)	**2.5**
Gutter Lip	(in)	**1**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES





Street ID #	Survey Street	Street ID #	Cross Street
107	**CASA VERDE WAY**	**563**	**HELVIC AVE**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

W Island N Perpendicular

Non compliant 1

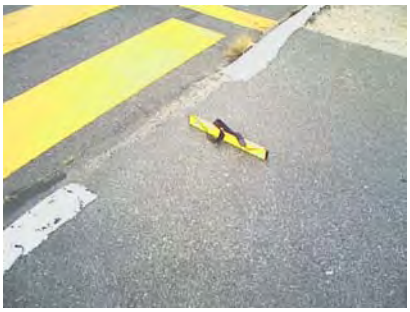
20305 Ramp Flare

- *As-Built Description:*
  Slope of flare(s) along curb at perpendicular curb ramp exceed(s) 10%.
- *As-is Measurement:* Left: 11.5% Right: 9.1%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC08A
ADAPROW **R304.2.3**
ADA-1991 **4.7.5**
ADA-2010 **406.3**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	59
Slope of the Ramp	(%)	6.5
X Slope of the Ramp	(%)	0.6
Top Landing Length	(in)	48
Top Landing Slope	(%)	0.3
Top Landing X Slope	(%)	1.0
Left Flare	(%)	**11.5**
Right Flare	(%)	9.1
Gutter Slope	(%)	1.7
Gutter XSlope	(%)	0.1
Gutter Lip	(in)	0
Grooved Border	(in)	**0**
Truncated Domes		**NO**
Within Crosswalk		YES





W Island S Perpendicular

Non compliant 1

20304 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 11.5%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	62
Slope of the Ramp	(%)	**11.5**
X Slope of the Ramp	(%)	0.5
Top Landing Length	(in)	48
Top Landing Slope	(%)	**3.8**
Top Landing X Slope	(%)	0.5
Left Flare	(%)	**13.9**
Right Flare	(%)	**14.2**
Gutter Slope	(%)	3.7
Gutter XSlope	(%)	1.9
Gutter Lip	(in)	0
Grooved Border	(in)	**0**
Truncated Domes		**NO**
Within Crosswalk		YES





Total Costs for Curb Ramps at : CASA VERDE WAY and HELVIC AVE **$11,400.00**

Street ID #	Survey Street	Street ID #	Cross Street
107	CASA VERDE WAY	621	MCNEAR ST

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

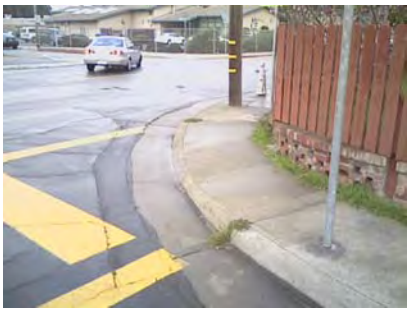
20308 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 14.2%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC03B
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$3000.00**

Width of Ramp	(in)	48.5
Slope of the Ramp	(%)	**14.2**
X Slope of the Ramp	(%)	1.5
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	**10.2**
Right Flare	(%)	**13.8**
Gutter Slope	(%)	**9.5**
Gutter XSlope	(%)	1.3
Gutter Lip	(in)	**0.25**
Grooved Border	(in)	9
Truncated Domes		**NO**
Within Crosswalk		YES





SE Perpendicular

Non compliant 1

20309 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 10.8%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC03B
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$3000.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**10.8**
X Slope of the Ramp	(%)	0.7
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	8.9
Right Flare	(%)	**12.4**
Gutter Slope	(%)	**10.2**
Gutter XSlope	(%)	**2.3**
Gutter Lip	(in)	**0.25**
Grooved Border	(in)	9
Truncated Domes		**NO**
Within Crosswalk		YES





Total Costs for Curb Ramps at : CASA VERDE WAY and MCNEAR ST **$6,000.00**

Street ID #	Survey Street	Street ID #	Cross Street
107	**CASA VERDE WAY**	**676**	**PORTOLA AVE**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SW Perpendicular

Non compliant 1

20310 Ramp Flare

- *As-Built Description:*
  Slope of flare(s) along curb at perpendicular curb ramp exceed(s) 10%.
- *As-is Measurement:* Left: 11.3% Right: 11.7%3
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC08A
ADAPROW	**R304.2.3**
ADA-1991	**4.7.5**
ADA-2010	**406.3**
CSAS	**1127B.5.3**
Unit Cost	**$2800.00**

Width of Ramp	(in)	70
Slope of the Ramp	(%)	8.3
X Slope of the Ramp	(%)	0.8
Top Landing Length	(in)	53
Top Landing Slope	(%)	**2.1**
Top Landing X Slope	(%)	1.38
Left Flare	(%)	**11.3**
Right Flare	(%)	**11.7**
Gutter Slope	(%)	**9.1**
Gutter XSlope	(%)	0.21
Gutter Lip	(in)	**0.25**
Grooved Border	(in)	**10**
Truncated Domes		**NO**
Within Crosswalk		**NO**







Total Costs for Curb Ramps at : CASA VERDE WAY and PORTOLA AVE **$2,800.00**

Street ID #	Survey Street	Street ID #	Cross Street
107	CASA VERDE WAY	810	TRAIL

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

E Perpendicular

Non compliant 1

20272 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 12.7%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	112
Slope of the Ramp	(%)	**12.7**
X Slope of the Ramp	(%)	**6.1**
Top Landing Length	(in)	99
Top Landing Slope	(%)	0.2
Top Landing X Slope	(%)	**5.9**
Left Flare	(%)	**26.6**
Right Flare	(%)	**21.7**
Gutter Slope	(%)	**8.9**
Gutter XSlope	(%)	**3.6**
Gutter Lip	(in)	0
Grooved Border	(in)	**0**
Truncated Domes		**NO**
Within Crosswalk		YES





W Perpendicular

Non compliant 1

20271 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 11.0%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	138
Slope of the Ramp	(%)	**11.0**
X Slope of the Ramp	(%)	1.9
Top Landing Length	(in)	99
Top Landing Slope	(%)	1.0
Top Landing X Slope	(%)	**2.6**
Left Flare	(%)	**18.7**
Right Flare	(%)	**20.6**
Gutter Slope	(%)	**5.6**
Gutter XSlope	(%)	1.5
Gutter Lip	(in)	0
Grooved Border	(in)	**0**
Truncated Domes		**NO**
Within Crosswalk		YES





Total Costs for Curb Ramps at : CASA VERDE WAY and TRAIL **$5,600.00**

Street ID #	Survey Street	Street ID #	Cross Street
107	**CASA VERDE WAY**	**900**	**HWY1**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

20326 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 13.0%
- *Proposed Solution:*
  Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**13.0**
X Slope of the Ramp	(%)	**2.8**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	5.6
Right Flare	(%)	**14.4**
Gutter Slope	(%)	1.2
Gutter XSlope	(%)	0.8
Gutter Lip	(in)	**0.25**
Grooved Border	(in)	9
Truncated Domes		**NO**
Within Crosswalk		YES





NE Perpendicular

Non compliant 1

20330 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 9.9%
- *Proposed Solution:*
  Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.
- *Notes:* Pole behind curb ramp reduces clear path to 32".

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	**46**
Slope of the Ramp	(%)	**9.9**
X Slope of the Ramp	(%)	**4.5**
Top Landing Length	(in)	**14**
Top Landing Slope	(%)	**3.6**
Top Landing X Slope	(%)	**4.2**
Left Flare	(%)	3.5
Right Flare	(%)	**18.7**
Gutter Slope	(%)	**6.4**
Gutter XSlope	(%)	**4.9**
Gutter Lip	(in)	**0.25**
Grooved Border	(in)	9
Truncated Domes		**NO**
Within Crosswalk		YES





Street ID #	Survey Street	Street ID #	Cross Street
107	**CASA VERDE WAY**	**900**	**HWY1**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NW Perpendicular

Non compliant 1

20323 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 12.4%
- *Proposed Solution:*
  Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	**42**
Slope of the Ramp	(%)	**12.4**
X Slope of the Ramp	(%)	**3.9**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	**12.2**
Right Flare	(%)	10.0
Gutter Slope	(%)	0.1
Gutter XSlope	(%)	1.8
Gutter Lip	(in)	0
Grooved Border	(in)	9
Truncated Domes		**NO**
Within Crosswalk		YES





NW Perpendicular

Non compliant 1

20327 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 14.2%
- *Proposed Solution:*
  Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	**47**
Slope of the Ramp	(%)	**14.2**
X Slope of the Ramp	(%)	**9.5**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	**22.0**
Right Flare	(%)	7.8
Gutter Slope	(%)	0.9
Gutter XSlope	(%)	**3.8**
Gutter Lip	(in)	0
Grooved Border	(in)	**10**
Truncated Domes		**NO**
Within Crosswalk		YES





Street ID #	Survey Street	Street ID #	Cross Street
107	**CASA VERDE WAY**	**900**	**HWY1**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

20325 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 13.5%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.
- *Notes:* Dirt built up on top landing and ramp. Water collects at bottom landing.

PCODE	PC03A
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$2800.00**

Width of Ramp	(in)	**47.5**
Slope of the Ramp	(%)	**13.5**
X Slope of the Ramp	(%)	**4.2**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	**20.0**
Right Flare	(%)	**10.3**
Gutter Slope	(%)	3.9
Gutter XSlope	(%)	**4.9**
Gutter Lip	(in)	**0.25**
Grooved Border	(in)	**NO**
Truncated Domes Within Crosswalk		





SE Perpendicular

Non compliant 1

20329 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 15.9%
- *Proposed Solution:*
  Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC03B
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$3000.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**15.9**
X Slope of the Ramp	(%)	1.8
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	8.3
Right Flare	(%)	**12.1**
Gutter Slope	(%)	2.7
Gutter XSlope	(%)	**3.2**
Gutter Lip	(in)	**0.25**
Grooved Border	(in)	**10.5**
Truncated Domes		**NO**
Within Crosswalk		YES





Street ID #	Survey Street	Street ID #	Cross Street
107	**CASA VERDE WAY**	**900**	**HWY1**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SW Perpendicular

Non compliant 1

20324 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 11.7%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**11.7**
X Slope of the Ramp	(%)	**9.8**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	8.3
Right Flare	(%)	**23.1**
Gutter Slope	(%)	1.1
Gutter XSlope	(%)	**5.8**
Gutter Lip	(in)	**0.25**
Grooved Border	(in)	**10**
Truncated Domes		**NO**
Within Crosswalk		YES





SW Perpendicular

Non compliant 1

20328 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 14.9%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**14.9**
X Slope of the Ramp	(%)	0.1
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	**13.5**
Right Flare	(%)	**12.7**
Gutter Slope	(%)	0.5
Gutter XSlope	(%)	1.9
Gutter Lip	(in)	**0.25**
Grooved Border	(in)	**10**
Truncated Domes		**NO**
Within Crosswalk		YES





Total Costs for Curb Ramps at : CASA VERDE WAY and HWY1 **$23,800.00**

Street ID #	Survey Street	Street ID #	Cross Street
107	CASA VERDE WAY	900	HWY1

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

Total Costs for Curb Ramps along : CASA VERDE WAY **$95,600.00**

Compliant: 0 **Non Compliant(1): 33** **Non Compliant(2): 0** **Shoulder: 0** **Total: 33**

Street ID #	Survey Street	Street ID #	Cross Street
108	DRAKE AVE	115	HAWTHORNE ST

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

10150 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 9.5%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	**38**
Slope of the Ramp	(%)	**9.5**
X Slope of the Ramp	(%)	0.6
Top Landing Length	(in)	103
Top Landing Slope	(%)	1.1
Top Landing X Slope	(%)	0.4
Left Flare	(%)	**16.3**
Right Flare	(%)	**13.5**
Gutter Slope	(%)	2.5
Gutter XSlope	(%)	1.1
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		**<48**





NW Perpendicular

Non compliant 1

10149 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 10.2%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	**45**
Slope of the Ramp	(%)	**10.2**
X Slope of the Ramp	(%)	1.2
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	**15.0**
Right Flare	(%)	**13.9**
Gutter Slope	(%)	**7.5**
Gutter XSlope	(%)	1.1
Gutter Lip	(in)	0
Grooved Border	(in)	**10**
Truncated Domes		**NO**
Within Crosswalk		**<48**





Street ID #	Survey Street	Street ID #	Cross Street
108	DRAKE AVE	115	HAWTHORNE ST

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

10151 Ramp Landing

- *As-Built Description:*
  Cross slope at top landing of existing perpendicular curb ramp exceeds 2%.
- *As-is Measurement:* 2.3%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.
- *Notes:* Top landing has less than 48" level space, but flare sides of 1:12 is provided.

PCODE PC07A
ADAPROW **R304.5.3**
ADA-1991 **4.8.4; 4.8.6**
ADA-2010 **405.7**
CSAS **1127B.5.4**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	5.0
X Slope of the Ramp	(%)	1.4
Top Landing Length	(in)	**43**
Top Landing Slope	(%)	1.4
Top Landing X Slope	(%)	**2.3**
Left Flare	(%)	8.0
Right Flare	(%)	6.5
Gutter Slope	(%)	3.2
Gutter XSlope	(%)	0.5
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		YES
Within Crosswalk		**<48**





SW Perpendicular

Non compliant 1

10148 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 3.3%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC04A
ADAPROW **R304.5.3**
ADA-1991 **4.8.6**
ADA-2010 **405.3**
CSAS **1133B.5.3.1**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	8.2
X Slope of the Ramp	(%)	**3.3**
Top Landing Length	(in)	60
Top Landing Slope	(%)	**2.7**
Top Landing X Slope	(%)	**4.2**
Left Flare	(%)	5.7
Right Flare	(%)	9.1
Gutter Slope	(%)	2.5
Gutter XSlope	(%)	**3.0**
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		YES
Within Crosswalk		**<48**





Total Costs for Curb Ramps at : DRAKE AVE and HAWTHORNE ST **$11,400.00**

Street ID #	Survey Street	Street ID #	Cross Street
108	DRAKE AVE	206	FOAM ST

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

10158 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 13.7%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC03A
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$2800.00**

Width of Ramp	(in)	**44**
Slope of the Ramp	(%)	**13.7**
X Slope of the Ramp	(%)	1.1
Top Landing Length	(in)	**24**
Top Landing Slope	(%)	1.5
Top Landing X Slope	(%)	**2.3**
Left Flare	(%)	**11.3**
Right Flare	(%)	**10.4**
Gutter Slope	(%)	**7.3**
Gutter XSlope	(%)	0.6
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES





NW Perpendicular

Non compliant 1

10157 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 13.0%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC03A
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**13.0**
X Slope of the Ramp	(%)	**6.2**
Top Landing Length	(in)	**16**
Top Landing Slope	(%)	**5.4**
Top Landing X Slope	(%)	**5.5**
Left Flare	(%)	**17.3**
Right Flare	(%)	9.6
Gutter Slope	(%)	4.2
Gutter XSlope	(%)	**2.3**
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES





Street ID #	Survey Street	Street ID #	Cross Street
108	DRAKE AVE	206	FOAM ST

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

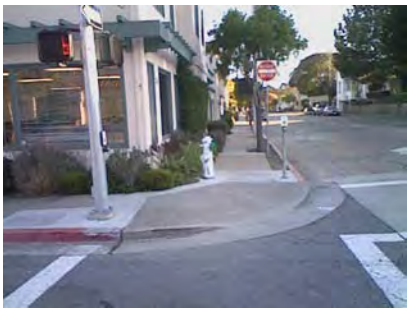
10159 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 13.3%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**13.3**
X Slope of the Ramp	(%)	1.8
Top Landing Length	(in)	**21**
Top Landing Slope	(%)	**4.5**
Top Landing X Slope	(%)	**2.2**
Left Flare	(%)	**10.6**
Right Flare	(%)	**13.9**
Gutter Slope	(%)	0.9
Gutter XSlope	(%)	0.8
Gutter Lip	(in)	0
Grooved Border	(in)	9.5
Truncated Domes		**NO**
Within Crosswalk		YES





SW Perpendicular

Non compliant 1

10156 Ramp Slope

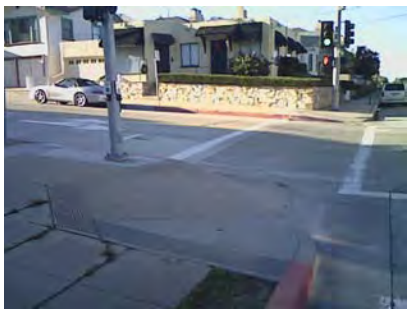
- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 12.9%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**12.9**
X Slope of the Ramp	(%)	**5.8**
Top Landing Length	(in)	60
Top Landing Slope	(%)	1.2
Top Landing X Slope	(%)	**2.1**
Left Flare	(%)	3.6
Right Flare	(%)	**13.3**
Gutter Slope	(%)	**8.5**
Gutter XSlope	(%)	**4.0**
Gutter Lip	(in)	0
Grooved Border	(in)	13
Truncated Domes		**NO**
Within Crosswalk		YES





Total Costs for Curb Ramps at : DRAKE AVE and FOAM ST **$11,200.00**

Street ID #	Survey Street	Street ID #	Cross Street
108	DRAKE AVE	301	LIGHTHOUSE AVE

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

10154 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 12.3%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**12.3**
X Slope of the Ramp	(%)	1.9
Top Landing Length	(in)	57
Top Landing Slope	(%)	**4.3**
Top Landing X Slope	(%)	0.2
Left Flare	(%)	**10.9**
Right Flare	(%)	7.7
Gutter Slope	(%)	**14.9**
Gutter XSlope	(%)	**2.4**
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES





NW Perpendicular

Non compliant 1

10153 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 9.4%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.
- *Notes:* Water at gutter area, PG&E plate at bottom of ramp.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**9.4**
X Slope of the Ramp	(%)	0.1
Top Landing Length	(in)	48
Top Landing Slope	(%)	1.8
Top Landing X Slope	(%)	**2.6**
Left Flare	(%)	9.0
Right Flare	(%)	7.1
Gutter Slope	(%)	**6.0**
Gutter XSlope	(%)	0.8
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		YES
Within Crosswalk		YES






Street ID #	Survey Street	Street ID #	Cross Street
108	DRAKE AVE	301	LIGHTHOUSE AVE

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

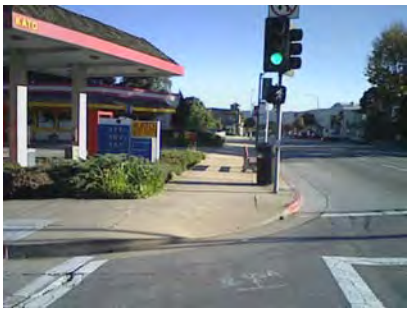
10155 Ramp Slope

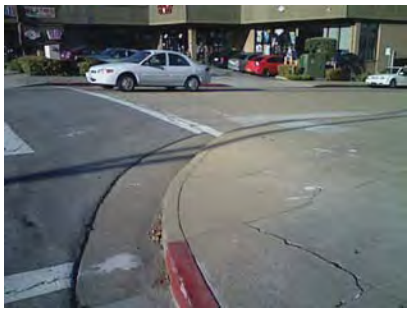
- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 8.9%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	**36**
Slope of the Ramp	(%)	**8.9**
X Slope of the Ramp	(%)	**2.2**
Top Landing Length	(in)	**30**
Top Landing Slope	(%)	**4.0**
Top Landing X Slope	(%)	**2.6**
Left Flare	(%)	**10.6**
Right Flare	(%)	5.9
Gutter Slope	(%)	**10.4**
Gutter XSlope	(%)	2.0
Gutter Lip	(in)	**0.5**
Grooved Border	(in)	**0**
Truncated Domes		**NO**
Within Crosswalk		YES





SW Perpendicular

Non compliant 1

10152 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 10.5%
- *Proposed Solution:*

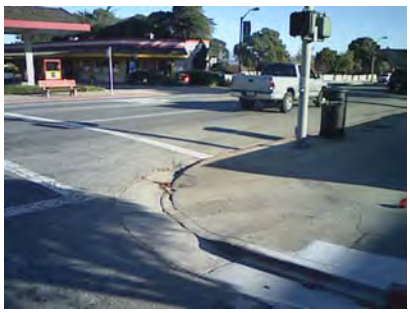
Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

- *Notes:* Major cracks at gutter area.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**10.5**
X Slope of the Ramp	(%)	**3.4**
Top Landing Length	(in)	69
Top Landing Slope	(%)	**5.3**
Top Landing X Slope	(%)	**2.2**
Left Flare	(%)	8.6
Right Flare	(%)	**22.0**
Gutter Slope	(%)	**7.1**
Gutter XSlope	(%)	**3.7**
Gutter Lip	(in)	**0.5**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES





Total Costs for Curb Ramps at : DRAKE AVE and LIGHTHOUSE AVE **$11,400.00**

Street ID #	Survey Street	Street ID #	Cross Street
108	DRAKE AVE	301	LIGHTHOUSE AVE

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

Total Costs for Curb Ramps along : DRAKE AVE **$34,000.00**

Compliant: 0 **Non Compliant(1): 12** **Non Compliant(2): 0** **Shoulder: 0** **Total: 12**

Street ID #	Survey Street	Street ID #	Cross Street
109	DUTRA ST	119	JEFFERSON ST

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Blended Transition

Non compliant 1

10625 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 3.7%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC04A
ADAPROW **R304.5.3**
ADA-1991 **4.8.6**
ADA-2010 **405.3**
CSAS **1133B.5.3.1**
Unit Cost **$2800.00**

Width of Ramp	(in)	60
Slope of the Ramp	(%)	4.5
X Slope of the Ramp	(%)	**3.7**
Top Landing Length	(in)	99
Top Landing Slope	(%)	**6.5**
Top Landing X Slope	(%)	2.
Gutter Slope	(%)	**8.3**
Gutter XSlope	(%)	**4.6**
Gutter Lip	(in)	**0.5**
Grooved Border	(in)	**0**
Truncated Domes		**NO**
Within Crosswalk		N/A





SW Blended Transition

Non compliant 1

10624 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 11.1%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	60
Slope of the Ramp	(%)	**11.1**
X Slope of the Ramp	(%)	**2.6**
Top Landing Length	(in)	99
Top Landing Slope	(%)	**6.4**
Top Landing X Slope	(%)	1.8
Gutter Slope	(%)	3.2
Gutter XSlope	(%)	0.1
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		N/A





Total Costs for Curb Ramps at : DUTRA ST and JEFFERSON ST **$5,600.00**

Street ID #	Survey Street	Street ID #	Cross Street
109	**DUTRA ST**	**122**	**MADISON ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

10614 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 6.1%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC04A
ADAPROW **R304.5.3**
ADA-1991 **4.8.6**
ADA-2010 **405.3**
CSAS **1133B.5.3.1**
Unit Cost **$2800.00**

Width of Ramp	(in)	**36**
Slope of the Ramp	(%)	7.7
X Slope of the Ramp	(%)	**6.1**
Top Landing Length	(in)	**43**
Top Landing Slope	(%)	**2.2**
Top Landing X Slope	(%)	**9.7**
Left Flare	(%)	**12.0**
Right Flare	(%)	0.7
Gutter Slope	(%)	**7.0**
Gutter XSlope	(%)	**5.6**
Gutter Lip	(in)	**1.0**
Grooved Border	(in)	**0**
Truncated Domes		**NO**
Within Crosswalk		YES





NW Perpendicular

Non compliant 1

10613 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 9.6%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**9.6**
X Slope of the Ramp	(%)	**4.1**
Top Landing Length	(in)	**27**
Top Landing Slope	(%)	1.0
Top Landing X Slope	(%)	**5.6**
Left Flare	(%)	9.2
Right Flare	(%)	6.8
Gutter Slope	(%)	1.4
Gutter XSlope	(%)	**5.1**
Gutter Lip	(in)	**0.5**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		**<48**





Total Costs for Curb Ramps at : DUTRA ST and MADISON ST **$5,600.00**

Street ID #	Survey Street	Street ID #	Cross Street
109	DUTRA ST	122	MADISON ST

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

Total Costs for Curb Ramps along : DUTRA ST **$11,200.00**

Compliant: 0 **Non Compliant(1): 4** **Non Compliant(2): 0** **Shoulder: 0** **Total: 4**

Street ID #	Survey Street	Street ID #	Cross Street
110	**EL DORADO ST**	**203**	**PACIFIC ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

20153 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 10.8%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC04A
ADAPROW	**R304.5.3**
ADA-1991	**4.8.6**
ADA-2010	**405.3**
CSAS	**1133B.5.3.1**
Unit Cost	**$2800.00**

Width of Ramp	(in)	62
Slope of the Ramp	(%)	**9.1**
X Slope of the Ramp	(%)	**10.8**
Top Landing Length	(in)	49
Top Landing Slope	(%)	1.1
Top Landing X Slope	(%)	**10.3**
Left Flare	(%)	6.8
Right Flare	(%)	**13.8**
Gutter Slope	(%)	**8.0**
Gutter XSlope	(%)	**9.3**
Gutter Lip	(in)	0
Grooved Border	(in)	**0**
Truncated Domes		**NO**
Within Crosswalk		YES





NW Perpendicular

Non compliant 1

20152 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 10.1%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC03A
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**10.1**
X Slope of the Ramp	(%)	**5.2**
Top Landing Length	(in)	**40**
Top Landing Slope	(%)	**3.3**
Top Landing X Slope	(%)	**4.7**
Left Flare	(%)	**10.7**
Right Flare	(%)	4.2
Gutter Slope	(%)	**8.6**
Gutter XSlope	(%)	**2.7**
Gutter Lip	(in)	**0.5**
Grooved Border	(in)	9
Truncated Domes		**NO**
Within Crosswalk		YES





Street ID #	Survey Street	Street ID #	Cross Street
110	**EL DORADO ST**	**203**	**PACIFIC ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

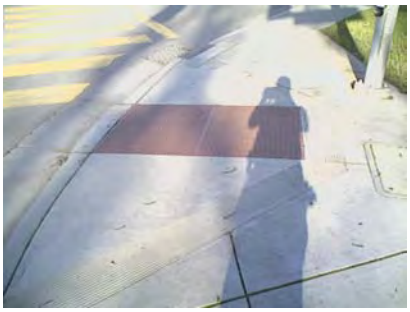
Non compliant 1

20154 Ramp Landing

- *As-Built Description:*
  Cross slope at top landing of existing perpendicular curb ramp exceeds 2%.
- *As-is Measurement:* 2.4%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC07A
ADAPROW	**R304.5.3**
ADA-1991	**4.8.4; 4.8.6**
ADA-2010	**405.7**
CSAS	**1127B.5.4**
Unit Cost	**$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	7.8
X Slope of the Ramp	(%)	1.1
Top Landing Length	(in)	53
Top Landing Slope	(%)	2.0
Top Landing X Slope	(%)	**2.4**
Left Flare	(%)	6.7
Right Flare	(%)	**10.2**
Gutter Slope	(%)	0.6
Gutter XSlope	(%)	1.1
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		YES
Within Crosswalk		YES







Total Costs for Curb Ramps at : EL DORADO ST and PACIFIC ST **$8,400.00**

Street ID #	Survey Street	Street ID #	Cross Street
110	**EL DORADO ST**	**204**	**ABREGO ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NW Perpendicular

Non compliant 1

20144 Ramp Landing

- *As-Built Description:*
  Running slope at top landing of existing perpendicular curb ramp exceeds the 1:48 (2%) maximum.
- *As-is Measurement:* 5.6%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.
- *Notes:* Bush reduces top landing to 32".

PCODE PC06A
ADAPROW **R304.2.2**
ADA-1991 **4.8.4; 4.8.6**
CSAS **1127B.5.4**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	4.1
X Slope of the Ramp	(%)	0.3
Top Landing Length	(in)	**32**
Top Landing Slope	(%)	**5.6**
Top Landing X Slope	(%)	1.0
Left Flare	(%)	9.3
Right Flare	(%)	**10.3**
Gutter Slope	(%)	**15.3**
Gutter XSlope	(%)	0.8
Gutter Lip	(in)	**0.25**
Grooved Border	(in)	**10**
Truncated Domes		YES
Within Crosswalk		YES





SSW Perpendicular

Non compliant 1

20146 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 8.7%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**8.7**
X Slope of the Ramp	(%)	**3.9**
Top Landing Length	(in)	**46.5**
Top Landing Slope	(%)	**2.1**
Top Landing X Slope	(%)	**3.6**
Left Flare	(%)	**13.7**
Right Flare	(%)	4.4
Gutter Slope	(%)	**5.5**
Gutter XSlope	(%)	1.6
Gutter Lip	(in)	0
Grooved Border	(in)	11.5
Truncated Domes		YES
Within Crosswalk		YES





Street ID #	Survey Street	Street ID #	Cross Street
110	**EL DORADO ST**	**204**	**ABREGO ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

WSW Perpendicular

Non compliant 1

20145 Ramp Landing

- *As-Built Description:*

  Top landing at existing perpendicular curb ramp is less than 48" x 48" (60" length x ramp width preferred).

- *As-is Measurement:* 46.5"

- *Proposed Solution:*

  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC05A
ADAPROW	**R304.2.1**
ADA-1991	**4.8.4**
ADA-2010	**405.7**
CSAS	**1127B.5.4**
Unit Cost	**$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	8.3
X Slope of the Ramp	(%)	**2.1**
Top Landing Length	(in)	**46.5**
Top Landing Slope	(%)	1.4
Top Landing X Slope	(%)	**4.0**
Left Flare	(%)	**15.3**
Right Flare	(%)	5.4
Gutter Slope	(%)	**6.5**
Gutter XSlope	(%)	2.0
Gutter Lip	(in)	0
Grooved Border	(in)	**11**
Truncated Domes		YES
Within Crosswalk		YES







Total Costs for Curb Ramps at : EL DORADO ST and ABREGO ST **$8,400.00**

Street ID #	Survey Street	Street ID #	Cross Street
110	EL DORADO ST	207	MUNRAS AVE

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

ENE Parallel

Non compliant 1

20148 Ramp Cross Slope

- *As-Built Description:*
  Cross slope of existing parallel curb ramp exceeds 2%.
- *As-is Measurement:* Left: 2.4% Right: 2.5%
- *Proposed Solution:*

Demolish existing and provide new parallel curb ramp including detectable warning surfaces, and top and bottom landings as required.

PCODE PC22A
ADAPROW **R304.5.3**
ADA-1991 **4.8.6**

Unit Cost **$3000.00**

		LEFT	RIGHT
Width of Ramp	(in)	67	67
Slope of the Ramp	(%)	4.1	7.1
X Slope of the Ramp	(%)	**2.4**	**2.5**
Top Landing Length	(in)	99	99
Top Landing Slope	(%)	**6.2**	**4.8**
Top Landing X Slope	(%)	**3.7**	**2.6**
Bottom Landing Length	(in)	60	
Bottom Landing Slope	(%)	0.6	
Bottom Landing X Slope	(%)	0.7	
Gutter Slope	(%)	4.7	
Gutter XSlope	(%)	0.6	
Gutter Lip	(in)	0	
Grooved Border	(in)	11.5	
Truncated Domes		YES	
Within Crosswalk		YES	





NNE Parallel

Non compliant 1

20149 Ramp Cross Slope

- *As-Built Description:*
  Cross slope of existing parallel curb ramp exceeds 2%.
- *As-is Measurement:* Left: 2.3% Right: 2.1%
- *Proposed Solution:*

Demolish existing and provide new parallel curb ramp including detectable warning surfaces, and top and bottom landings as required.

PCODE PC22A
ADAPROW **R304.5.3**
ADA-1991 **4.8.6**

Unit Cost **$3000.00**

		LEFT	RIGHT
Width of Ramp	(in)	66	65.5
Slope of the Ramp	(%)	3.4	**9.8**
X Slope of the Ramp	(%)	**2.3**	**2.1**
Top Landing Length	(in)	**46.5**	99
Top Landing Slope	(%)	**5.6**	**4.3**
Top Landing X Slope	(%)	**4.5**	**2.1**
Bottom Landing Length	(in)	60	
Bottom Landing Slope	(%)	1.4	
Bottom Landing X Slope	(%)	1.7	
Gutter Slope	(%)	3.2	
Gutter XSlope	(%)	**2.8**	
Gutter Lip	(in)	0	
Grooved Border	(in)	**11**	
Truncated Domes		YES	
Within Crosswalk		YES	





Street ID #	Survey Street	Street ID #	Cross Street
110	**EL DORADO ST**	**207**	**MUNRAS AVE**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

20147 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 9.0%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48.5
Slope of the Ramp	(%)	**9.0**
X Slope of the Ramp	(%)	**3.5**
Top Landing Length	(in)	48
Top Landing Slope	(%)	1.9
Top Landing X Slope	(%)	**2.7**
Left Flare	(%)	3.1
Right Flare	(%)	**12.1**
Gutter Slope	(%)	**6.4**
Gutter XSlope	(%)	**4.3**
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		YES
Within Crosswalk		YES





SW Perpendicular

Non compliant 1

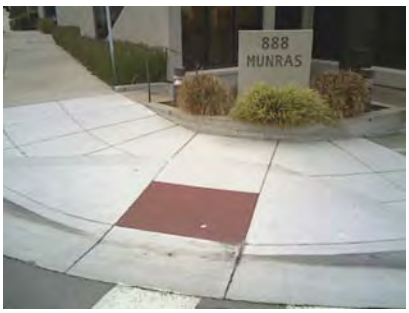
20360 Ramp Landing

- *As-Built Description:*
  Top landing at existing perpendicular curb ramp is less than 48" x 48" (60" length x ramp width preferred).
- *As-is Measurement:* 46.5"
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC05A
ADAPROW **R304.2.1**
ADA-1991 **4.8.4**
ADA-2010 **405.7**
CSAS **1127B.5.4**
Unit Cost **$2800.00**

Width of Ramp	(in)	48.5
Slope of the Ramp	(%)	7.7
X Slope of the Ramp	(%)	1.2
Top Landing Length	(in)	**46.5**
Top Landing Slope	(%)	0.2
Top Landing X Slope	(%)	1.4
Left Flare	(%)	**10.2**
Right Flare	(%)	6.3
Gutter Slope	(%)	**7.9**
Gutter XSlope	(%)	0.9
Gutter Lip	(in)	0
Grooved Border	(in)	**11**
Truncated Domes		YES
Within Crosswalk		YES



Total Costs for Curb Ramps at : EL DORADO ST and MUNRAS AVE **$11,600.00**

Street ID #	Survey Street	Street ID #	Cross Street
110	**EL DORADO ST**	**452**	**CASS ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

10513 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 11.0%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC04A
ADAPROW **R304.5.3**
ADA-1991 **4.8.6**
ADA-2010 **405.3**
CSAS **1133B.5.3.1**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	5.4
X Slope of the Ramp	(%)	**11.0**
Top Landing Length	(in)	**24**
Top Landing Slope	(%)	**8.3**
Top Landing X Slope	(%)	**11.5**
Left Flare	(%)	6.0
Right Flare	(%)	**17.5**
Gutter Slope	(%)	**5.9**
Gutter XSlope	(%)	**2.9**
Gutter Lip	(in)	**0.5**
Grooved Border	(in)	7.5
Truncated Domes		**NO**
Within Crosswalk		YES





NW Perpendicular

Non compliant 1

10514 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 4.1%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

- *Notes:* Grass blocks top landing. Water cover creates 2" lip.

PCODE PC04A
ADAPROW **R304.5.3**
ADA-1991 **4.8.6**
ADA-2010 **405.3**
CSAS **1133B.5.3.1**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	7.3
X Slope of the Ramp	(%)	**4.1**
Top Landing Length	(in)	99
Top Landing Slope	(%)	**3.8**
Top Landing X Slope	(%)	**5.0**
Left Flare	(%)	**13.5**
Right Flare	(%)	4.3
Gutter Slope	(%)	4.0
Gutter XSlope	(%)	**3.1**
Gutter Lip	(in)	0
Grooved Border	(in)	9
Truncated Domes		**NO**
Within Crosswalk		YES






Street ID #	Survey Street	Street ID #	Cross Street
110	**EL DORADO ST**	**452**	**CASS ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

10516 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 13.0%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.
- *Notes:* Bush blocks access to top landing.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	50
Slope of the Ramp	(%)	**13.0**
X Slope of the Ramp	(%)	1.9
Top Landing Length	(in)	**22.5**
Top Landing Slope	(%)	**10.4**
Top Landing X Slope	(%)	**2.5**
Left Flare	(%)	7.6
Right Flare	(%)	**14.8**
Gutter Slope	(%)	2.3
Gutter XSlope	(%)	**3.0**
Gutter Lip	(in)	0
Grooved Border	(in)	9
Truncated Domes		**NO**
Within Crosswalk		YES





SW Perpendicular

Non compliant 1

10515 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 14.9%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.
- *Notes:* Sewer cover on ramp and in crosswalk create tripping hazards.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	**42**
Slope of the Ramp	(%)	**14.9**
X Slope of the Ramp	(%)	**8.6**
Top Landing Length	(in)	48
Top Landing Slope	(%)	**5.6**
Top Landing X Slope	(%)	**9.6**
Left Flare	(%)	**11.6**
Right Flare	(%)	7.7
Gutter Slope	(%)	4.5
Gutter XSlope	(%)	**4.3**
Gutter Lip	(in)	**0.5**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES





Total Costs for Curb Ramps at : EL DORADO ST and CASS ST **$11,200.00**

Street ID #	Survey Street	Street ID #	Cross Street
110	**EL DORADO ST**	**771**	**VIA JOAQUIN**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

10520 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 9.9%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	**37.5**
Slope of the Ramp	(%)	**9.9**
X Slope of the Ramp	(%)	**2.5**
Top Landing Length	(in)	**4.5**
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	6.5
Right Flare	(%)	**13.3**
Gutter Slope	(%)	2.9
Gutter XSlope	(%)	**4.1**
Gutter Lip	(in)	**3**
Grooved Border	(in)	4.5
Truncated Domes		**NO**
Within Crosswalk		N/A





SW Perpendicular

Non compliant 1

10519 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 3.4%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC04A
ADAPROW **R304.5.3**
ADA-1991 **4.8.6**
ADA-2010 **405.3**
CSAS **1133B.5.3.1**
Unit Cost **$2800.00**

Width of Ramp	(in)	**46.5**
Slope of the Ramp	(%)	7.9
X Slope of the Ramp	(%)	**3.4**
Top Landing Length	(in)	**45**
Top Landing Slope	(%)	**3.0**
Top Landing X Slope	(%)	**12.0**
Left Flare	(%)	**18.3**
Right Flare	(%)	0.9
Gutter Slope	(%)	2.6
Gutter XSlope	(%)	**3.7**
Gutter Lip	(in)	**0.25**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		N/A





Total Costs for Curb Ramps at : EL DORADO ST and VIA JOAQUIN **$5,800.00**

Street ID #	Survey Street	Street ID #	Cross Street
110	EL DORADO ST	771	VIA JOAQUIN

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

Total Costs for Curb Ramps along : **EL DORADO ST** **$45,400.00**

Compliant: 0 **Non Compliant(1):** 16 **Non Compliant(2):** 0 **Shoulder:** 0 **Total:** 16

Street ID #	Survey Street	Street ID #	Cross Street
111	**FAIRGROUNDS RD**	**546**	**GARDEN AVE**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Parallel

Non compliant 1

20345 Ramp Slope

- *As-Built Description:*

Running slope of existing parallel curb ramp, where the run is less than 15' in length, is less than 5% or more than 8.3%.

- *As-is Measurement:* Left: 6.7% Right: 9.1%
- *Proposed Solution:*

Demolish existing and provide new parallel curb ramp including detectable warning surfaces, and top and bottom landings as required.

PCODE PC21A
ADAPROW **R304.3.2**
ADA-1991 **4.8.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

		LEFT	RIGHT
Width of Ramp	(in)	74	75
Slope of the Ramp	(%)	6.7	**9.1**
X Slope of the Ramp	(%)	1.6	0.2
Top Landing Length	(in)	99	99
Top Landing Slope	(%)	1.2	0.8
Top Landing X Slope	(%)	1.6	**2.5**
Bottom Landing Length	(in)	60	
Bottom Landing Slope	(%)	1.0	
Bottom Landing X Slope	(%)	0.2	
Gutter Slope	(%)	0.4	
Gutter XSlope	(%)	0.1	
Gutter Lip	(in)	0	
Grooved Border	(in)	**11**	
Truncated Domes		YES	
Within Crosswalk		YES	





SE Perpendicular

Non compliant 1

20346 Ramp Landing

- *As-Built Description:*

Running slope at top landing of existing perpendicular curb ramp exceeds the 1:48 (2%) maximum.

- *As-is Measurement:* 11.5%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC06A
ADAPROW **R304.2.2**
ADA-1991 **4.8.4; 4.8.6**
CSAS **1127B.5.4**
Unit Cost **$2800.00**

Width of Ramp	(in)	60
Slope of the Ramp	(%)	6.7
X Slope of the Ramp	(%)	**2.9**
Top Landing Length	(in)	99
Top Landing Slope	(%)	**11.5**
Top Landing X Slope	(%)	**4.2**
Left Flare	(%)	1.0
Right Flare	(%)	**14.1**
Gutter Slope	(%)	2.4
Gutter XSlope	(%)	**6.8**
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		YES
Within Crosswalk		YES





Street ID #	Survey Street	Street ID #	Cross Street
111	FAIRGROUNDS RD	546	GARDEN AVE

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Island E Perpendicular

Non compliant 1

20347 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 9.1%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC04A
ADAPROW **R304.5.3**
ADA-1991 **4.8.6**
ADA-2010 **405.3**
CSAS **1133B.5.3.1**
Unit Cost **$2800.00**

Width of Ramp	(in)	60
Slope of the Ramp	(%)	5.6
X Slope of the Ramp	(%)	**9.1**
Top Landing Length	(in)	99
Top Landing Slope	(%)	**6.0**
Top Landing X Slope	(%)	**2.2**
Left Flare	(%)	**20.1**
Right Flare	(%)	1.6
Gutter Slope	(%)	4.5
Gutter XSlope	(%)	**10.1**
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		YES
Within Crosswalk		YES





SE Island S Perpendicular

Non compliant 1

20348 Ramp Landing

- *As-Built Description:*
  Running slope at top landing of existing perpendicular curb ramp exceeds the 1:48 (2%) maximum.
- *As-is Measurement:* 2.6%
- *Proposed Solution:*

Demolish existing and provide new top landing sloped at 2% max. Curb ramp to remain.

PCODE PC06D
ADAPROW **R304.2.2**
ADA-1991 **4.8.4; 4.8.6**
CSAS **1127B.5.4**
Unit Cost **$1000.00**

Width of Ramp	(in)	60
Slope of the Ramp	(%)	7.8
X Slope of the Ramp	(%)	0.6
Top Landing Length	(in)	92
Top Landing Slope	(%)	**2.6**
Top Landing X Slope	(%)	0.5
Left Flare	(%)	7.2
Right Flare	(%)	9.3
Gutter Slope	(%)	0.7
Gutter XSlope	(%)	0.7
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		YES
Within Crosswalk		YES





Street ID #	Survey Street	Street ID #	Cross Street
111	FAIRGROUNDS RD	546	GARDEN AVE

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Island W Perpendicular

Non compliant 1

20349 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 4.0%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC04A
ADAPROW **R304.5.3**
ADA-1991 **4.8.6**
ADA-2010 **405.3**
CSAS **1133B.5.3.1**
Unit Cost **$2800.00**

Width of Ramp	(in)	62
Slope of the Ramp	(%)	6.7
X Slope of the Ramp	(%)	**4.0**
Top Landing Length	(in)	70
Top Landing Slope	(%)	2.0
Top Landing X Slope	(%)	**2.5**
Left Flare	(%)	
Right Flare	(%)	
Gutter Slope	(%)	1.5
Gutter XSlope	(%)	**3.8**
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		YES
Within Crosswalk		YES





SW Perpendicular

Non compliant 1

20350 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 5.5%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC04A
ADAPROW **R304.5.3**
ADA-1991 **4.8.6**
ADA-2010 **405.3**
CSAS **1133B.5.3.1**
Unit Cost **$2800.00**

Width of Ramp	(in)	60
Slope of the Ramp	(%)	8.0
X Slope of the Ramp	(%)	**5.5**
Top Landing Length	(in)	61.5
Top Landing Slope	(%)	**2.7**
Top Landing X Slope	(%)	**7.6**
Left Flare	(%)	**15.6**
Right Flare	(%)	2.2
Gutter Slope	(%)	2.0
Gutter XSlope	(%)	**4.8**
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		YES
Within Crosswalk		YES





Total Costs for Curb Ramps at : FAIRGROUNDS RD and GARDEN AVE **$15,200.00**

Street ID #	Survey Street	Street ID #	Cross Street
111	FAIRGROUNDS RD	651	OLD SALINAS HWY

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Curb Ramp Not Provided

Non compliant 1

20356 Access Route

- *As-Built Description:*

Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.

- *Proposed Solution:*

Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**

Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





SW Perpendicular

Non compliant 1

20357 Ramp Landing

- *As-Built Description:*

Running slope at top landing of existing perpendicular curb ramp exceeds the 1:48 (2%) maximum.

- *As-is Measurement:* 7.4%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC06A
ADAPROW **R304.2.2**
ADA-1991 **4.8.4; 4.8.6**
CSAS **1127B.5.4**

Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	3.2
X Slope of the Ramp	(%)	**2.4**
Top Landing Length	(in)	99
Top Landing Slope	(%)	**7.4**
Top Landing X Slope	(%)	**3.7**
Left Flare	(%)	6.6
Right Flare	(%)	4.2
Gutter Slope	(%)	2.5
Gutter XSlope	(%)	1.9
Gutter Lip	(in)	**0.25**
Grooved Border	(in)	**0**
Truncated Domes		**NO**
Within Crosswalk		**NO**





Total Costs for Curb Ramps at : **FAIRGROUNDS RD** ***and*** **OLD SALINAS HWY** **$5,800.00**

Street ID #	Survey Street	Street ID #	Cross Street
111	FAIRGROUNDS RD	700	SCHOOL ST

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

20354 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 9.4%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	54
Slope of the Ramp	(%)	**9.4**
X Slope of the Ramp	(%)	**4.4**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	**11.4**
Right Flare	(%)	4.1
Gutter Slope	(%)	0.3
Gutter XSlope	(%)	**2.7**
Gutter Lip	(in)	**0.25**
Grooved Border	(in)	**0**
Truncated Domes		**NO**
Within Crosswalk		YES





SE Perpendicular

Non compliant 1

20353 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 4.2%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	7.4
X Slope of the Ramp	(%)	**4.2**
Top Landing Length	(in)	48
Top Landing Slope	(%)	0.1
Top Landing X Slope	(%)	**2.8**
Left Flare	(%)	4.5
Right Flare	(%)	**11.3**
Gutter Slope	(%)	4.4
Gutter XSlope	(%)	**2.6**
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		YES
Within Crosswalk		YES





Street ID #	Survey Street	Street ID #	Cross Street
111	**FAIRGROUNDS RD**	**700**	**SCHOOL ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SW Shoulder ***Shoulder***

20355 Pedestrian Access Route

- *As-Built Description:*

No curb, curb ramp, or sidewalk provided. Pedestrian access route is along the vehicular lane and is not separated by a curb or other cane detectable warning.

- *Proposed Solution:*

When curb or sidewalk is installed along either street, provide accessible curb ramp.

PCODE Pc01x
ADAPROW **R304.1**
ADA-1991 **4.7.1**
CSAS **1127B.5.1**
Unit Cost **$0.00**

Width of Ramp	(in)
Slope of the Ramp	(%)
X Slope of the Ramp	(%)







Total Costs for Curb Ramps at : **FAIRGROUNDS RD** ***and*** **SCHOOL ST** **$5,800.00**

Street ID #	Survey Street	Street ID #	Cross Street
111	FAIRGROUNDS RD	700	SCHOOL ST

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

Total Costs for Curb Ramps along : FAIRGROUNDS RD **$26,800.00**

Compliant: 0 **Non Compliant(1): 10** **Non Compliant(2): 0** **Shoulder: 1** **Total: 11**

Street ID #	Survey Street	Street ID #	Cross Street
112	FRANKLIN ST	117	HIGH ST

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

10206 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 3.9%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.
- *Notes:* 10.7% running slope at curb.

PCODE PC04A
ADAPROW **R304.5.3**
ADA-1991 **4.8.6**
ADA-2010 **405.3**
CSAS **1133B.5.3.1**
Unit Cost **$2800.00**

Width of Ramp	(in)	60
Slope of the Ramp	(%)	8.1
X Slope of the Ramp	(%)	**3.9**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	6.7
Right Flare	(%)	1.5
Gutter Slope	(%)	**8.6**
Gutter XSlope	(%)	0.9
Gutter Lip	(in)	0
Grooved Border	(in)	13
Truncated Domes		**NO**
Within Crosswalk		YES





NW Perpendicular

Non compliant 1

10205 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 8.3%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC04A
ADAPROW **R304.5.3**
ADA-1991 **4.8.6**
ADA-2010 **405.3**
CSAS **1133B.5.3.1**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	8.1
X Slope of the Ramp	(%)	**8.3**
Top Landing Length	(in)	99
Top Landing Slope	(%)	**9.5**
Top Landing X Slope	(%)	**5.8**
Left Flare	(%)	**22.8**
Right Flare	(%)	4.0
Gutter Slope	(%)	**6.5**
Gutter XSlope	(%)	**9.5**
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		YES
Within Crosswalk		YES





Street ID #	Survey Street	Street ID #	Cross Street
112	FRANKLIN ST	117	HIGH ST

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

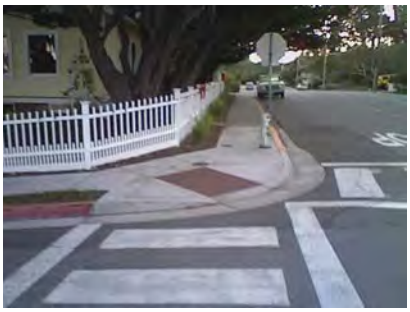
10207 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 3.9%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC04A
ADAPROW **R304.5.3**
ADA-1991 **4.8.6**
ADA-2010 **405.3**
CSAS **1133B.5.3.1**
Unit Cost **$2800.00**

Width of Ramp	(in)	**46**
Slope of the Ramp	(%)	5.0
X Slope of the Ramp	(%)	**3.9**
Top Landing Length	(in)	48
Top Landing Slope	(%)	0.6
Top Landing X Slope	(%)	**7.1**
Left Flare	(%)	5.0
Right Flare	(%)	8.8
Gutter Slope	(%)	**7.4**
Gutter XSlope	(%)	**3.0**
Gutter Lip	(in)	0
Grooved Border	(in)	**11**
Truncated Domes		YES
Within Crosswalk		YES





SW Perpendicular

Non compliant 1

10208 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 6.6%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC04A
ADAPROW **R304.5.3**
ADA-1991 **4.8.6**
ADA-2010 **405.3**
CSAS **1133B.5.3.1**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	7.1
X Slope of the Ramp	(%)	**6.6**
Top Landing Length	(in)	90
Top Landing Slope	(%)	**6.5**
Top Landing X Slope	(%)	**9.3**
Left Flare	(%)	3.2
Right Flare	(%)	**23.1**
Gutter Slope	(%)	4.9
Gutter XSlope	(%)	**4.9**
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		YES
Within Crosswalk		YES





Total Costs for Curb Ramps at : FRANKLIN ST and HIGH ST **$11,200.00**

Street ID #	Survey Street	Street ID #	Cross Street
112	FRANKLIN ST	203	PACIFIC ST

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

10640 Ramp Landing

- *As-Built Description:*

Running slope at top landing of existing perpendicular curb ramp exceeds the 1:48 (2%) maximum. Flush transition from ramp to gutter not provided. Detectable warning surface not provided where a curb ramp, landing, or blended transition connects to a street.

- *As-is Measurement:* 2.8%
- *Proposed Solution:*

Demolish existing and provide new top landing sloped at 2% max. Curb ramp to remain. Modify elements (ramp, gutter, landing, route) as required to provide flush

PCODE PC06D
ADAPROW **R304.2.2**
ADA-1991 **4.8.4; 4.8.6**
CSAS **1127B.5.4**
Unit Cost **$1000.00**

Width of Ramp	(in)	72
Slope of the Ramp	(%)	6.3
X Slope of the Ramp	(%)	1.2
Top Landing Length	(in)	99
Top Landing Slope	(%)	**2.8**
Top Landing X Slope	(%)	0.8
Left Flare	(%)	8.7
Right Flare	(%)	4.7
Gutter Slope	(%)	2.6
Gutter XSlope	(%)	1.2
Gutter Lip	(in)	**0.25**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES





NW Perpendicular

Non compliant 1

10639 Ramp Landing

- *As-Built Description:*

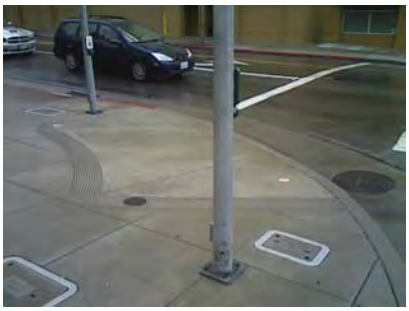
Running slope at top landing of existing perpendicular curb ramp exceeds the 1:48 (2%) maximum.

- *As-is Measurement:* 7.3%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC06A
ADAPROW **R304.2.2**
ADA-1991 **4.8.4; 4.8.6**
CSAS **1127B.5.4**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	8.3
X Slope of the Ramp	(%)	1.0
Top Landing Length	(in)	60
Top Landing Slope	(%)	**7.3**
Top Landing X Slope	(%)	1.0
Left Flare	(%)	8.2
Right Flare	(%)	3.7
Gutter Slope	(%)	**9.1**
Gutter XSlope	(%)	0.3
Gutter Lip	(in)	**0.5**
Grooved Border	(in)	**11**
Truncated Domes		**NO**
Within Crosswalk		YES


Street ID #	Survey Street	Street ID #	Cross Street
112	FRANKLIN ST	203	PACIFIC ST

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

10641 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 5.0%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC04A
ADAPROW **R304.5.3**
ADA-1991 **4.8.6**
ADA-2010 **405.3**
CSAS **1133B.5.3.1**
Unit Cost **$2800.00**

Width of Ramp	(in)	108
Slope of the Ramp	(%)	5.9
X Slope of the Ramp	(%)	**5.0**
Top Landing Length	(in)	73
Top Landing Slope	(%)	**2.5**
Top Landing X Slope	(%)	**9.8**
Left Flare	(%)	5.3
Right Flare	(%)	8.7
Gutter Slope	(%)	3.6
Gutter XSlope	(%)	**3.4**
Gutter Lip	(in)	**0.5**
Grooved Border	(in)	**11**
Truncated Domes		**NO**
Within Crosswalk		YES





SW Parallel

Non compliant 1

10642 Ramp Slope

- *As-Built Description:*
  Running slope of existing parallel curb ramp, where the run is less than 15' in length, is less than 5% or more than 8.3%.
- *As-is Measurement:* Left: 2.0% Right: 10.2%
- *Proposed Solution:*

Demolish existing and provide new parallel curb ramp including detectable warning surfaces, and top and bottom landings as required.

PCODE PC21A
ADAPROW **R304.3.2**
ADA-1991 **4.8.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

		LEFT	RIGHT
Width of Ramp	(in)	86	66
Slope of the Ramp	(%)	5.0	6.5
X Slope of the Ramp	(%)	0.5	1.7
Top Landing Length	(in)	99	99
Top Landing Slope	(%)	2.0	**10.2**
Top Landing X Slope	(%)	0.3	**3.3**
Bottom Landing Length	(in)	68	
Bottom Landing Slope	(%)	1.8	
Bottom Landing X Slope	(%)	1.6	
Gutter Slope	(%)	**10.5**	
Gutter XSlope	(%)	**2.5**	
Gutter Lip	(in)	0	
Grooved Border	(in)	13	
Truncated Domes		**NO**	
Within Crosswalk		YES	





Total Costs for Curb Ramps at : FRANKLIN ST and PACIFIC ST **$9,600.00**

Street ID #	Survey Street	Street ID #	Cross Street
112	**FRANKLIN ST**	**205**	**FIGUEROA ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

10699 Ramp Flare

- *As-Built Description:*
  Slope of flare(s) along curb at perpendicular curb ramp exceed(s) 10%.
- *As-is Measurement:* Left: 10.6% Right: 15.4%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.
- *Notes:* Top landing less 48" due to signal post.

PCODE PC08A
ADAPROW **R304.2.3**
ADA-1991 **4.7.5**
ADA-2010 **406.3**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	53
Slope of the Ramp	(%)	8.2
X Slope of the Ramp	(%)	0.3
Top Landing Length	(in)	**24**
Top Landing Slope	(%)	0.9
Top Landing X Slope	(%)	1.9
Left Flare	(%)	**10.6**
Right Flare	(%)	**15.4**
Gutter Slope	(%)	**6.5**
Gutter XSlope	(%)	0.5
Gutter Lip	(in)	0
Grooved Border	(in)	**10**
Truncated Domes		**NO**
Within Crosswalk		YES





NW Perpendicular

Non compliant 1

10698 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 10.1%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**10.1**
X Slope of the Ramp	(%)	0.7
Top Landing Length	(in)	99
Top Landing Slope	(%)	**2.3**
Top Landing X Slope	(%)	1.3
Left Flare	(%)	**12.5**
Right Flare	(%)	**13.7**
Gutter Slope	(%)	3.9
Gutter XSlope	(%)	0.8
Gutter Lip	(in)	0
Grooved Border	(in)	**10**
Truncated Domes		**NO**
Within Crosswalk		YES





Street ID #	Survey Street	Street ID #	Cross Street
112	FRANKLIN ST	205	FIGUEROA ST

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

10696 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *Proposed Solution:* %

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**11.0**
X Slope of the Ramp	(%)	0.2
Top Landing Length	(in)	**36**
Top Landing Slope	(%)	1.7
Top Landing X Slope	(%)	0.3
Left Flare	(%)	**12.6**
Right Flare	(%)	9.5
Gutter Slope	(%)	**6.0**
Gutter XSlope	(%)	1.1
Gutter Lip	(in)	0
Grooved Border	(in)	**10**
Truncated Domes		**NO**
Within Crosswalk		YES





SW Perpendicular

Non compliant 1

10697 Ramp Flare

- *As-Built Description:*
  Slope of flare(s) along curb at perpendicular curb ramp exceed(s) 10%.
- *As-is Measurement:* Left: 11.8% Right: 13.7%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC08A
ADAPROW **R304.2.3**
ADA-1991 **4.7.5**
ADA-2010 **406.3**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	**47**
Slope of the Ramp	(%)	7.6
X Slope of the Ramp	(%)	1.3
Top Landing Length	(in)	99
Top Landing Slope	(%)	0.1
Top Landing X Slope	(%)	1.8
Left Flare	(%)	**11.8**
Right Flare	(%)	**13.7**
Gutter Slope	(%)	**6.1**
Gutter XSlope	(%)	0.1
Gutter Lip	(in)	**1.0**
Grooved Border	(in)	**11**
Truncated Domes		**NO**
Within Crosswalk		YES





Total Costs for Curb Ramps at : FRANKLIN ST and FIGUEROA ST **$11,200.00**

Street ID #	Survey Street	Street ID #	Cross Street
112	**FRANKLIN ST**	**208**	**TYLER ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

10443 Ramp Width

- *As-Built Description:*
  Clear width of ramp run is less than 48". (ADAAG requires 36" min)
- *As-is Measurement:* 44"
- *Proposed Solution:*

  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.
- *Notes:* Pole in top landing reduces top landing to 24".

PCODE PC52A
ADAPROW **R304.5.1**
ADA-1991 **4.7.3**
CSAS **1127B.5.2**
Unit Cost **$2800.00**

Width of Ramp	(in)	**44**
Slope of the Ramp	(%)	1.7
X Slope of the Ramp	(%)	1.2
Top Landing Length	(in)	14- 99
Top Landing Slope	(%)	0.7
Top Landing X Slope	(%)	0.9
Left Flare	(%)	**10.3**
Right Flare	(%)	9.4
Gutter Slope	(%)	**5.1**
Gutter XSlope	(%)	0.4
Gutter Lip	(in)	**0.25**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES





NW Perpendicular

Non compliant 1

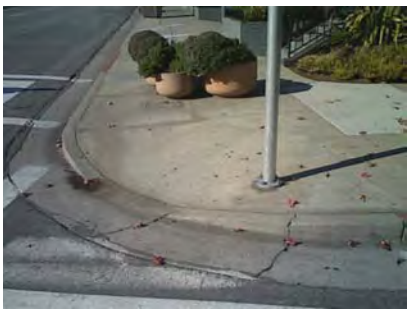
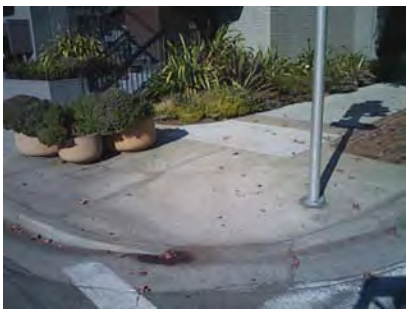
10442 Ramp Width

- *As-Built Description:*
  Clear width of ramp run is less than 48". (ADAAG requires 36" min)
- *As-is Measurement:* 43"
- *Proposed Solution:*

  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC52A
ADAPROW **R304.5.1**
ADA-1991 **4.7.3**
CSAS **1127B.5.2**
Unit Cost **$2800.00**

Width of Ramp	(in)	**43**
Slope of the Ramp	(%)	7.5
X Slope of the Ramp	(%)	0.2
Top Landing Length	(in)	116
Top Landing Slope	(%)	1.9
Top Landing X Slope	(%)	0.1
Left Flare	(%)	**13.0**
Right Flare	(%)	8.7
Gutter Slope	(%)	**6.6**
Gutter XSlope	(%)	0.5
Gutter Lip	(in)	0
Grooved Border	(in)	4
Truncated Domes		**NO**
Within Crosswalk		YES


Street ID #	Survey Street	Street ID #	Cross Street
112	FRANKLIN ST	208	TYLER ST

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

10444 Ramp Width

- *As-Built Description:*
  Clear width of ramp run is less than 48". (ADAAG requires 36" min)
- *As-is Measurement:* 46.5"
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC52A
ADAPROW **R304.5.1**
ADA-1991 **4.7.3**
CSAS **1127B.5.2**
Unit Cost **$2800.00**

Width of Ramp	(in)	**46.5**
Slope of the Ramp	(%)	**8.4**
X Slope of the Ramp	(%)	0.1
Top Landing Length	(in)	94
Top Landing Slope	(%)	**4.5**
Top Landing X Slope	(%)	1.1
Left Flare	(%)	8.4
Right Flare	(%)	**12.1**
Gutter Slope	(%)	**7.3**
Gutter XSlope	(%)	0.2
Gutter Lip	(in)	0
Grooved Border	(in)	5.5
Truncated Domes		**NO**
Within Crosswalk		YES





SW Perpendicular

Non compliant 1

10441 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 10.8%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

- *Notes:* Traffic signal box creates 0.5" lip at top landing.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	50.5
Slope of the Ramp	(%)	**10.8**
X Slope of the Ramp	(%)	0.3
Top Landing Length	(in)	99
Top Landing Slope	(%)	**3.7**
Top Landing X Slope	(%)	1.5
Left Flare	(%)	**21.3**
Right Flare	(%)	**20.5**
Gutter Slope	(%)	**14.4**
Gutter XSlope	(%)	1.0
Gutter Lip	(in)	**0.25**
Grooved Border	(in)	13
Truncated Domes		**NO**
Within Crosswalk		YES





Total Costs for Curb Ramps at : FRANKLIN ST and TYLER ST **$11,200.00**

Street ID #	Survey Street	Street ID #	Cross Street
112	**FRANKLIN ST**	**209**	**WASHINGTON ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Blended Transition

Non compliant 1

10450 Ramp Transition

- *As-Built Description:*
  Flush transition from ramp to gutter not provided.
- *As-is Measurement:* 0.25"
- *Proposed Solution:*
  Modify elements (ramp, gutter, landing, route) as required to provide flush transition from ramp to gutter.

PCODE PC66D
ADAPROW **R304.5.2**
ADA-1991 **4.7.2**
CSAS **1127B.5.3**
Unit Cost **$1500.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	3.4
X Slope of the Ramp	(%)	0.2
Top Landing Length	(in)	N/A
Top Landing Slope	(%)	0.3
Top Landing X Slope	(%)	1.8
Left Flare	(%)	1.7
Right Flare	(%)	3.4
Gutter Slope	(%)	0.5
Gutter XSlope	(%)	0.2
Gutter Lip	(in)	**0.25**
Grooved Border	(in)	**0**
Truncated Domes		**NO**
Within Crosswalk		YES





NW Blended Transition

Non compliant 2

10451 Detectable Warnings

- *As-Built Description:*
  Detectable warning surface not provided where a curb ramp, landing, or blended transition connects to a street.
- *Proposed Solution:*
  Install a truncated dome surface that extends the full width and depth(36" min.) of the curb ramp, excluding the flared sides, inside the grooved border.

PCODE PC53D
ADAPROW **R305.1**
ADA-1991 **4.7.7**
ADA-2010 **705.1**
CSAS **1127B.5.7**
Unit Cost **$1000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	2.0
X Slope of the Ramp	(%)	1.3
Top Landing Length	(in)	N/A
Top Landing Slope	(%)	1.6
Top Landing X Slope	(%)	1.9
Left Flare	(%)	1.7
Right Flare	(%)	0.3
Gutter Slope	(%)	4.8
Gutter XSlope	(%)	0.1
Gutter Lip	(in)	0
Grooved Border	(in)	**0**
Truncated Domes		**NO**
Within Crosswalk		YES





Street ID #	Survey Street	Street ID #	Cross Street
112	FRANKLIN ST	209	WASHINGTON ST

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Blended Transition

Non compliant 1

10449 Ramp Landing

- *As-Built Description:*

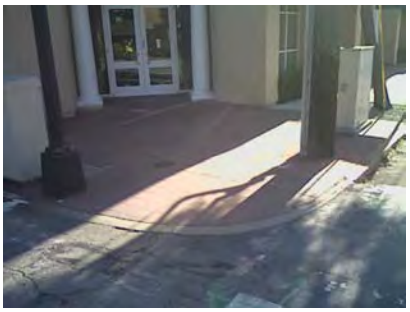
Running slope at top landing of existing perpendicular curb ramp exceeds the 1:48 (2%) maximum. 12" wide grooved border not provided (CA requirement only). Detectable warning surface not provided where a curb ramp, landing, or blended transition connects to a street.

- *As-is Measurement:* 2.3%
- *Proposed Solution:*

Demolish existing and provide new top landing sloped at 2% max. Curb ramp to remain. Provide 12" wide grooved border per CA code when remodeling. Install a truncated

PCODE PC06D
ADAPROW **R304.2.2**
ADA-1991 **4.8.4; 4.8.6**
CSAS **1127B.5.4**
Unit Cost **$2150.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	0.8
X Slope of the Ramp	(%)	0.4
Top Landing Length	(in)	N/A
Top Landing Slope	(%)	**2.3**
Top Landing X Slope	(%)	1.0
Left Flare	(%)	1.4
Right Flare	(%)	1.9
Gutter Slope	(%)	1.3
Gutter XSlope	(%)	**3.1**
Gutter Lip	(in)	**0.25**
Grooved Border	(in)	**0**
Truncated Domes		**NO**
Within Crosswalk		YES


SW Blended Transition

Non compliant 1

10452 Ramp Landing

- *As-Built Description:*

Running slope at top landing of existing perpendicular curb ramp exceeds the 1:48 (2%) maximum. 12" wide grooved border not provided (CA requirement only). Detectable warning surface not provided where a curb ramp, landing, or blended transition connects to a street.

- *As-is Measurement:* 2.8%
- *Proposed Solution:*

Demolish existing and provide new top landing sloped at 2% max. Curb ramp to remain. Provide 12" wide grooved border per CA code when remodeling. Install a truncated

PCODE PC06D
ADAPROW **R304.2.2**
ADA-1991 **4.8.4; 4.8.6**
CSAS **1127B.5.4**
Unit Cost **$1000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	1.5
X Slope of the Ramp	(%)	0.3
Top Landing Length	(in)	N/A
Top Landing Slope	(%)	**2.8**
Top Landing X Slope	(%)	0.7
Left Flare	(%)	2.1
Right Flare	(%)	1.2
Gutter Slope	(%)	0.7
Gutter XSlope	(%)	0.6
Gutter Lip	(in)	**0.25**
Grooved Border	(in)	**0**
Truncated Domes		**NO**
Within Crosswalk		YES





Total Costs for Curb Ramps at : FRANKLIN ST and WASHINGTON ST **$5,650.00**

Street ID #	Survey Street	Street ID #	Cross Street
112	FRANKLIN ST	402	ADAMS ST

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

ESE Perpendicular

Non compliant 1

10454 Ramp Transition

- *As-Built Description:*
  Flush transition from ramp to gutter not provided. Detectable warning surface not provided where a curb ramp, landing, or blended transition connects to a street.
- *As-is Measurement:* 1"
- *Proposed Solution:*
  Modify elements (ramp, gutter, landing, route) as required to provide flush transition from ramp to gutter. Install a truncated dome surface that extends the full

PCODE PC66D
ADAPROW **R304.5.2**
ADA-1991 **4.7.2**
CSAS **1127B.5.3**
Unit Cost **$1000.00**

Width of Ramp	(in)	49
Slope of the Ramp	(%)	7.3
X Slope of the Ramp	(%)	0.8
Top Landing Length	(in)	171
Top Landing Slope	(%)	1.3
Top Landing X Slope	(%)	0.7
Left Flare	(%)	7.8
Right Flare	(%)	7.8
Gutter Slope	(%)	1.3
Gutter XSlope	(%)	0.1
Gutter Lip	(in)	**1**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES





NE Perpendicular

Non compliant 1

10455 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 10.1%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.
- *Notes:* 0.5" lip across top landing.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	59
Slope of the Ramp	(%)	**10.1**
X Slope of the Ramp	(%)	0.1
Top Landing Length	(in)	99
Top Landing Slope	(%)	**3.7**
Top Landing X Slope	(%)	0.6
Left Flare	(%)	5.8
Right Flare	(%)	6.3
Gutter Slope	(%)	**5.2**
Gutter XSlope	(%)	0.7
Gutter Lip	(in)	**0.5**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES





Street ID #	Survey Street	Street ID #	Cross Street
112	FRANKLIN ST	402	ADAMS ST

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SSE Perpendicular

Non compliant 1

10453 Ramp Flare

- *As-Built Description:*
  Slope of flare(s) along curb at perpendicular curb ramp exceed(s) 10%.
- *As-is Measurement:* Left: 7.7% Right: 12.3%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC08A
ADAPROW	**R304.2.3**
ADA-1991	**4.7.5**
ADA-2010	**406.3**
CSAS	**1127B.5.3**
Unit Cost	**$2800.00**

Width of Ramp	(in)	52
Slope of the Ramp	(%)	4.5
X Slope of the Ramp	(%)	1.1
Top Landing Length	(in)	193
Top Landing Slope	(%)	0.5
Top Landing X Slope	(%)	1.4
Left Flare	(%)	7.7
Right Flare	(%)	**12.3**
Gutter Slope	(%)	2.3
Gutter XSlope	(%)	1.0
Gutter Lip	(in)	**0.5**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES





SW Perpendicular

Non compliant 1

10456 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 16.8%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

- *Notes:* A no longer used curb ramp located to the right of the curb ramp.

PCODE	PC03A
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$2800.00**

Width of Ramp	(in)	**33**
Slope of the Ramp	(%)	**16.8**
X Slope of the Ramp	(%)	1.8
Top Landing Length	(in)	**29.5**
Top Landing Slope	(%)	**3.0**
Top Landing X Slope	(%)	0.3
Left Flare	(%)	**40.6**
Right Flare	(%)	**27.8**
Gutter Slope	(%)	**6.3**
Gutter XSlope	(%)	0.7
Gutter Lip	(in)	**0.25**
Grooved Border	(in)	8.5
Truncated Domes		**NO**
Within Crosswalk		YES






Total Costs for Curb Ramps at : FRANKLIN ST and ADAMS ST **$9,400.00**

Street ID #	Survey Street	Street ID #	Cross Street
112	FRANKLIN ST	435	BOWEN ST

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

10199 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 4.6%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.
- *Notes:* Top landing has less than 48" level space, but flare sides of 1:12 is provided.

PCODE PC04A
ADAPROW **R304.5.3**
ADA-1991 **4.8.6**
ADA-2010 **405.3**
CSAS **1133B.5.3.1**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	6.6
X Slope of the Ramp	(%)	**4.6**
Top Landing Length	(in)	**28**
Top Landing Slope	(%)	0.8
Top Landing X Slope	(%)	**5.4**
Left Flare	(%)	1.3
Right Flare	(%)	6.0
Gutter Slope	(%)	3.0
Gutter XSlope	(%)	**4.0**
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		N/A





SW Perpendicular

Non compliant 1

10200 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 10.1%
- *Proposed Solution:*
  Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**10.1**
X Slope of the Ramp	(%)	**11.3**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	3.9
Right Flare	(%)	**18.7**
Gutter Slope	(%)	1.6
Gutter XSlope	(%)	**5.4**
Gutter Lip	(in)	0
Grooved Border	(in)	13
Truncated Domes		**NO**
Within Crosswalk		N/A





Total Costs for Curb Ramps at : FRANKLIN ST and BOWEN ST **$5,800.00**

Street ID #	Survey Street	Street ID #	Cross Street
112	**FRANKLIN ST**	**446**	**CALLE PRINCIPAL**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

10643 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 3.0%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC04A
ADAPROW	**R304.5.3**
ADA-1991	**4.8.6**
ADA-2010	**405.3**
CSAS	**1133B.5.3.1**
Unit Cost	**$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	6.8
X Slope of the Ramp	(%)	**3.0**
Top Landing Length	(in)	48
Top Landing Slope	(%)	**3.6**
Top Landing X Slope	(%)	**2.9**
Left Flare	(%)	7.3
Right Flare	(%)	6.1
Gutter Slope	(%)	3.3
Gutter XSlope	(%)	1.2
Gutter Lip	(in)	0
Grooved Border	(in)	4
Truncated Domes		**NO**
Within Crosswalk		YES





NW Perpendicular

Non compliant 1

10644 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 13.5%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC03A
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**13.5**
X Slope of the Ramp	(%)	**2.3**
Top Landing Length	(in)	**34**
Top Landing Slope	(%)	**10.6**
Top Landing X Slope	(%)	**2.4**
Left Flare	(%)	**19.3**
Right Flare	(%)	**14.0**
Gutter Slope	(%)	**7.1**
Gutter XSlope	(%)	**4.1**
Gutter Lip	(in)	**1.0**
Grooved Border	(in)	9
Truncated Domes		**NO**
Within Crosswalk		YES





Street ID #	Survey Street	Street ID #	Cross Street
112	FRANKLIN ST	446	CALLE PRINCIPAL

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

10646 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 11.4%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**11.4**
X Slope of the Ramp	(%)	**2.5**
Top Landing Length	(in)	**12**
Top Landing Slope	(%)	**6.8**
Top Landing X Slope	(%)	**4.7**
Left Flare	(%)	**12.5**
Right Flare	(%)	**18.2**
Gutter Slope	(%)	3.0
Gutter XSlope	(%)	1.1
Gutter Lip	(in)	**1.0**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES





SW Perpendicular

Non compliant 1

10645 Ramp Slope

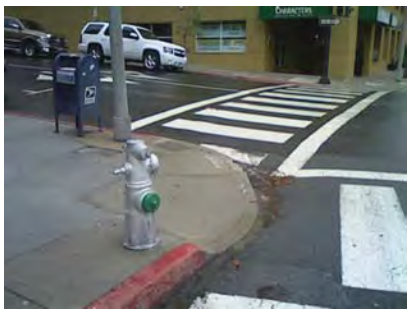
- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 11.3%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**11.3**
X Slope of the Ramp	(%)	**2.1**
Top Landing Length	(in)	70
Top Landing Slope	(%)	**4.2**
Top Landing X Slope	(%)	**2.9**
Left Flare	(%)	**18.5**
Right Flare	(%)	**20.8**
Gutter Slope	(%)	3.5
Gutter XSlope	(%)	**2.3**
Gutter Lip	(in)	**0.5**
Grooved Border	(in)	4
Truncated Domes		**NO**
Within Crosswalk		YES



Total Costs for Curb Ramps at : FRANKLIN ST and CALLE PRINCIPAL **$11,200.00**

Street ID #	Survey Street	Street ID #	Cross Street
112	**FRANKLIN ST**	**457**	**CEDAR ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Curb Ramp Not Provided

Non compliant 1

10201 Access Route

- *As-Built Description:*
  Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.
- *Proposed Solution:*
  Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





NW Perpendicular

Non compliant 1

10202 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 10.4%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.
- *Notes:* 2" to 3" vertical change at gutter and street transition.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**10.4**
X Slope of the Ramp	(%)	0.1
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	**12.0**
Right Flare	(%)	7.0
Gutter Slope	(%)	**5.3**
Gutter XSlope	(%)	0.4
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		N/A





Street ID #	Survey Street	Street ID #	Cross Street
112	**FRANKLIN ST**	**457**	**CEDAR ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Curb Ramp Not Provided

Non compliant 1

10204 Access Route

- *As-Built Description:*

Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.

- *Proposed Solution:*

Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





SW Curb Ramp Not Provided

Non compliant 1

10203 Access Route

- *As-Built Description:*

Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.

- *Proposed Solution:*

Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





Total Costs for Curb Ramps at : FRANKLIN ST and CEDAR ST **$11,800.00**

Street ID #	Survey Street	Street ID #	Cross Street
112	FRANKLIN ST	464	CLAY ST

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

10222 Gutter

- *As-Built Description:*
  The slope of the gutter area or street at the foot of a curb ramp or blended transition exceeds 1:20 (5%) in the direction of the pedestrian crossing.
- *As-is Measurement:* 19.6%
- *Proposed Solution:*

  Demolish gutter or street area as required and provide 48" x 48" area at foot of curb ramp or blended transition with slope no greater than 5%.

PCODE PC70D
ADAPROW **R304.5.4**
ADA-1991 **4.7.2**
ADA-2010 **406.2**
CSAS **1127B.5.3**
Unit Cost **$1500.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	4.0
X Slope of the Ramp	(%)	0.3
Top Landing Length	(in)	58
Top Landing Slope	(%)	1.0
Top Landing X Slope	(%)	0.6
Left Flare	(%)	5.4
Right Flare	(%)	6.3
Gutter Slope	(%)	**19.6**
Gutter XSlope	(%)	1.0
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**24 inch**
Within Crosswalk		**<48**





NW Perpendicular

Non compliant 1

10221 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 12.4%
- *Proposed Solution:*

  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	**36**
Slope of the Ramp	(%)	**12.4**
X Slope of the Ramp	(%)	1.4
Top Landing Length	(in)	99
Top Landing Slope	(%)	**4.1**
Top Landing X Slope	(%)	1.9
Left Flare	(%)	**12.1**
Right Flare	(%)	**22.7**
Gutter Slope	(%)	**6.0**
Gutter XSlope	(%)	**2.1**
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES





Street ID #	Survey Street	Street ID #	Cross Street
112	FRANKLIN ST	464	CLAY ST

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

10223 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 2.3%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC04A
ADAPROW **R304.5.3**
ADA-1991 **4.8.6**
ADA-2010 **405.3**
CSAS **1133B.5.3.1**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	3.3
X Slope of the Ramp	(%)	**2.3**
Top Landing Length	(in)	48
Top Landing Slope	(%)	**4.4**
Top Landing X Slope	(%)	**2.5**
Left Flare	(%)	8.6
Right Flare	(%)	8.0
Gutter Slope	(%)	3.5
Gutter XSlope	(%)	1.3
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		**<48**





SW Perpendicular

Non compliant 1

10224 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 12.5%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	**38**
Slope of the Ramp	(%)	**12.5**
X Slope of the Ramp	(%)	**4.5**
Top Landing Length	(in)	99
Top Landing Slope	(%)	**4.5**
Top Landing X Slope	(%)	**2.3**
Left Flare	(%)	**17.5**
Right Flare	(%)	**23.8**
Gutter Slope	(%)	**9.8**
Gutter XSlope	(%)	1.3
Gutter Lip	(in)	0
Grooved Border	(in)	13
Truncated Domes		**NO**
Within Crosswalk		YES





Total Costs for Curb Ramps at : FRANKLIN ST and CLAY ST **$9,900.00**

Street ID #	Survey Street	Street ID #	Cross Street
112	**FRANKLIN ST**	**508**	**EDDIE BURNS LANE**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Blended Transition

Non compliant 1

10250 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 7.1%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.
- *Notes:* Running and cross slope problems at top of driveway. Flatten the top and install truncated domes at each end before traffic.

PCODE PC04A
ADAPROW **R304.5.3**
ADA-1991 **4.8.6**
ADA-2010 **405.3**
CSAS **1133B.5.3.1**
Unit Cost **$2800.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	5.5
X Slope of the Ramp	(%)	**7.1**
Top Landing Length	(in)	N/A
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Gutter Slope	(%)	N/A
Gutter XSlope	(%)	N/A
Gutter Lip	(in)	N/A
Grooved Border	(in)	N/A
Truncated Domes		**NO**
Within Crosswalk		N/A





NW Blended Transition

Non compliant 1

10249 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 9.9%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.
- *Notes:* Running and cross slope problems at top of driveway. Flatten the top and install truncated domes at each end before traffic.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	**9.9**
X Slope of the Ramp	(%)	**6.7**
Top Landing Length	(in)	N/A
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Gutter Slope	(%)	**NO**
Gutter XSlope	(%)	N/A
Gutter Lip	(in)	
Grooved Border	(in)	
Truncated Domes		
Within Crosswalk		





Total Costs for Curb Ramps at : FRANKLIN ST and EDDIE BURNS LANE **$5,600.00**

Street ID #	Survey Street	Street ID #	Cross Street
112	**FRANKLIN ST**	**588**	**LARKIN ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

ESE Perpendicular

Non compliant 1

10258 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 12.7%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	**36**
Slope of the Ramp	(%)	**12.7**
X Slope of the Ramp	(%)	0.7
Top Landing Length	(in)	99
Top Landing Slope	(%)	**2.3**
Top Landing X Slope	(%)	0.7
Left Flare	(%)	**11.0**
Right Flare	(%)	**12.3**
Gutter Slope	(%)	**12.0**
Gutter XSlope	(%)	**2.5**
Gutter Lip	(in)	**2.0**
Grooved Border	(in)	4
Truncated Domes		**NO**
Within Crosswalk		YES





NE Curb Ramp Not Provided

Non compliant 1

10256 Access Route

- *As-Built Description:*
  Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.
- *Proposed Solution:*

Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





Street ID #	Survey Street	Street ID #	Cross Street
112	**FRANKLIN ST**	**588**	**LARKIN ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NW Curb Ramp Not Provided

Non compliant 1

10255 Access Route

- *As-Built Description:*

Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.

- *Proposed Solution:*

Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





SSE Perpendicular

Non compliant 1

10259 Ramp Slope

- *As-Built Description:*

Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.

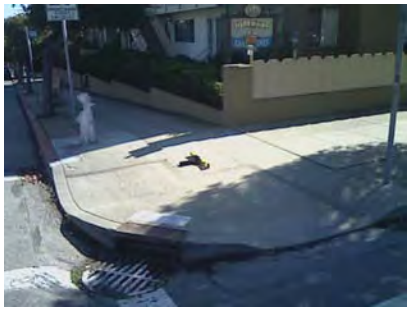
- *As-is Measurement:* 15.7%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	**36**
Slope of the Ramp	(%)	**15.7**
X Slope of the Ramp	(%)	**2.1**
Top Landing Length	(in)	99
Top Landing Slope	(%)	0.3
Top Landing X Slope	(%)	1.9
Left Flare	(%)	**17.7**
Right Flare	(%)	**14.4**
Gutter Slope	(%)	**14.6**
Gutter XSlope	(%)	**3.0**
Gutter Lip	(in)	**2.0**
Grooved Border	(in)	4
Truncated Domes		**NO**
Within Crosswalk		YES





Street ID #	Survey Street	Street ID #	Cross Street
112	**FRANKLIN ST**	**588**	**LARKIN ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SW Curb Ramp Not Provided

Non compliant 1

10257 Access Route

- *As-Built Description:*

Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.

- *Proposed Solution:*

Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**

Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	







Total Costs for Curb Ramps at : FRANKLIN ST and LARKIN ST **$14,600.00**

Street ID #	Survey Street	Street ID #	Cross Street
112	FRANKLIN ST	631	MONROE ST

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

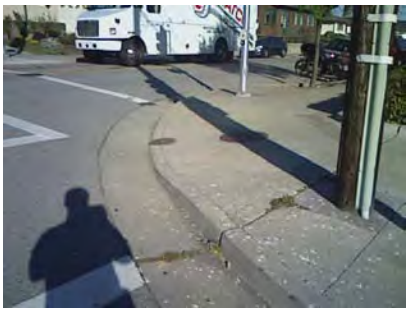
Non compliant 1

10226 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 3.7%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.
- *Notes:* Top landing has less than 48" level space, but flare sides of 1:12 is provided.

PCODE PC04A
ADAPROW **R304.5.3**
ADA-1991 **4.8.6**
ADA-2010 **405.3**
CSAS **1133B.5.3.1**
Unit Cost **$2800.00**

Width of Ramp	(in)	72
Slope of the Ramp	(%)	7.8
X Slope of the Ramp	(%)	**3.7**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	4.1
Right Flare	(%)	4.2
Gutter Slope	(%)	**9.8**
Gutter XSlope	(%)	**4.4**
Gutter Lip	(in)	**0.25**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES


NW Perpendicular

Non compliant 1

10225 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 3.2%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC04A
ADAPROW **R304.5.3**
ADA-1991 **4.8.6**
ADA-2010 **405.3**
CSAS **1133B.5.3.1**
Unit Cost **$2800.00**

Width of Ramp	(in)	50
Slope of the Ramp	(%)	8.2
X Slope of the Ramp	(%)	**3.2**
Top Landing Length	(in)	**39**
Top Landing Slope	(%)	**8.6**
Top Landing X Slope	(%)	**3.6**
Left Flare	(%)	**11.5**
Right Flare	(%)	1.9
Gutter Slope	(%)	**9.1**
Gutter XSlope	(%)	**3.3**
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES





Street ID #	Survey Street	Street ID #	Cross Street
112	FRANKLIN ST	631	MONROE ST

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

10227 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 9.3%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**9.3**
X Slope of the Ramp	(%)	**4.9**
Top Landing Length	(in)	**20**
Top Landing Slope	(%)	**5.4**
Top Landing X Slope	(%)	**4.9**
Left Flare	(%)	2.9
Right Flare	(%)	**12.2**
Gutter Slope	(%)	**10.5**
Gutter XSlope	(%)	**6.2**
Gutter Lip	(in)	**0.5**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES





SW Perpendicular

Non compliant 1

10228 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 2.3%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC04A
ADAPROW **R304.5.3**
ADA-1991 **4.8.6**
ADA-2010 **405.3**
CSAS **1133B.5.3.1**
Unit Cost **$2800.00**

Width of Ramp	(in)	60
Slope of the Ramp	(%)	6.3
X Slope of the Ramp	(%)	**2.3**
Top Landing Length	(in)	**36**
Top Landing Slope	(%)	**7.4**
Top Landing X Slope	(%)	**4.3**
Left Flare	(%)	8.1
Right Flare	(%)	**11.2**
Gutter Slope	(%)	- 6.5
Gutter XSlope	(%)	1.5
Gutter Lip	(in)	**1.5**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES





Total Costs for Curb Ramps at : FRANKLIN ST and MONROE ST **$11,200.00**

Street ID #	Survey Street	Street ID #	Cross Street
112	**FRANKLIN ST**	**788**	**WATSON ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Curb Ramp Not Provided

Non compliant 1

10252 Access Route

- *As-Built Description:*

Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.

- *Proposed Solution:*

Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





NW Curb Ramp Not Provided

Non compliant 1

10251 Access Route

- *As-Built Description:*

Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.

- *Proposed Solution:*

Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





Street ID #	Survey Street	Street ID #	Cross Street
112	**FRANKLIN ST**	**788**	**WATSON ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

10253 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 13.7%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	**36**
Slope of the Ramp	(%)	**13.7**
X Slope of the Ramp	(%)	0.1
Top Landing Length	(in)	99
Top Landing Slope	(%)	1.7
Top Landing X Slope	(%)	0.8
Left Flare	(%)	**30.0**
Right Flare	(%)	**28.2**
Gutter Slope	(%)	**16.5**
Gutter XSlope	(%)	2.0
Gutter Lip	(in)	**1.5**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES





SW Perpendicular

Non compliant 1

10254 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 17.5%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	**40**
Slope of the Ramp	(%)	**17.5**
X Slope of the Ramp	(%)	**6.1**
Top Landing Length	(in)	99
Top Landing Slope	(%)	**2.2**
Top Landing X Slope	(%)	0.9
Left Flare	(%)	**34.6**
Right Flare	(%)	**23.0**
Gutter Slope	(%)	**5.8**
Gutter XSlope	(%)	**3.1**
Gutter Lip	(in)	**1.5**
Grooved Border	(in)	5
Truncated Domes		**NO**
Within Crosswalk		YES





Total Costs for Curb Ramps at : FRANKLIN ST and WATSON ST **$11,600.00**

Street ID #	Survey Street	Street ID #	Cross Street
112	**FRANKLIN ST**	**809**	**VAN BUREN ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Curb Ramp Not Provided

Non compliant 1

10261 Access Route

- *As-Built Description:*

Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.

- *Proposed Solution:*

Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**

Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	







NW Perpendicular

Non compliant 1

10260 Ramp Flare

- *As-Built Description:*

Slope of left flare along curb at perpendicular curb ramp exceed(s) 10%.

- *As-is Measurement:* Left: 11.5% Right: 7.0%
- *Proposed Solution:*

Demolish existing left flare and provide new sloped at 10% max. Curb ramp run to remain.

PCODE PC08D
ADAPROW **R304.2.3**
ADA-1991 **4.7.5**
ADA-2010 **406.3**
CSAS **1127B.5.3**

Unit Cost **$1000.00**

Width of Ramp	(in)	60
Slope of the Ramp	(%)	6.6
X Slope of the Ramp	(%)	1.8
Top Landing Length	(in)	48
Top Landing Slope	(%)	1.1
Top Landing X Slope	(%)	0.7
Left Flare	(%)	**11.5**
Right Flare	(%)	7.0
Gutter Slope	(%)	3.2
Gutter XSlope	(%)	2.0
Gutter Lip	(in)	0
Grooved Border	(in)	13
Truncated Domes		YES
Within Crosswalk		YES







Street ID #	Survey Street	Street ID #	Cross Street
112	**FRANKLIN ST**	**809**	**VAN BUREN ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Curb Ramp Not Provided

Non compliant 1

10262 Access Route

- *As-Built Description:*

Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.

- *Proposed Solution:*

Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





SW Perpendicular

Compliant

10263 Compliant Curb Ramp

- *As-Built Description:*

Curb ramp or blended transition surveyed for the following items are in compliance with the ADA and applicable building codes.

- *Proposed Solution:*

Provide routine inspection and maintenance to maintain accessible access route.

PCODE PC01Z
ADAPROW **R304.1**
ADA-1991 **4.7.1**
CSAS **1127B.5.1**
Unit Cost **$0.00**

Width of Ramp	(in)	60
Slope of the Ramp	(%)	5.2
X Slope of the Ramp	(%)	0.6
Top Landing Length	(in)	48
Top Landing Slope	(%)	1.0
Top Landing X Slope	(%)	0.6
Left Flare	(%)	7.2
Right Flare	(%)	8.4
Gutter Slope	(%)	1.7
Gutter XSlope	(%)	0.9
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		YES
Within Crosswalk		YES





Total Costs for Curb Ramps at : **FRANKLIN ST** ***and*** **VAN BUREN ST** **$7,000.00**

Street ID #	Survey Street	Street ID #	Cross Street
112	FRANKLIN ST	809	VAN BUREN ST

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

Total Costs for Curb Ramps along : FRANKLIN ST **$146,950.00**

Compliant: 1 **Non Compliant(1): 55** **Non Compliant(2): 1** **Shoulder: 0** **Total: 57**

Street ID #	Survey Street	Street ID #	Cross Street
114	**GLENWOOD CIRCLE**	**812**	**UNNAMED STREET TO GLENWOOD CIRCLE**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Curb Ramp Not Provided

Non compliant 1

10535 Access Route

- *As-Built Description:*

Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.

- *Proposed Solution:*

Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





SE Curb Ramp Not Provided

Non compliant 1

10534 Access Route

- *As-Built Description:*

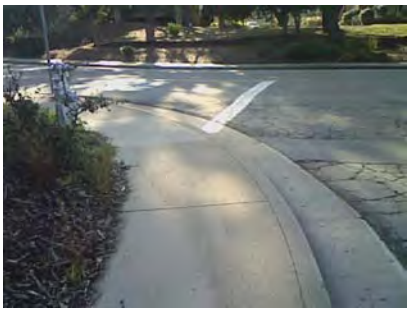
Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.

- *Proposed Solution:*

Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





Total Costs for Curb Ramps at : **GLENWOOD CIRCLE** ***and*** **UNNAMED STREET TO GLENWOOD CIRCLE** **$6,000.00**

Street ID #	Survey Street	Street ID #	Cross Street
114	**GLENWOOD CIRCLE**	**813**	**STREET TO HILTON GARDEN INN ENTRANCE**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Curb Ramp Not Provided

Non compliant 1

10537 Access Route

- *As-Built Description:*

Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.

- *Proposed Solution:*

Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





SE Curb Ramp Not Provided

Non compliant 1

10536 Access Route

- *As-Built Description:*

Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.

- *Proposed Solution:*

Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





Total Costs for Curb Ramps at : **GLENWOOD CIRCLE** ***and*** **STREET TO HILTON GARDEN INN ENTRANCE** **$6,000.00**

Street ID #	Survey Street	Street ID #	Cross Street
114	GLENWOOD CIRCLE	813	STREET TO HILTON GARDEN INN ENTRANCE

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

Total Costs for Curb Ramps along : **GLENWOOD CIRCLE** **$12,000.00**

Compliant: 0 **Non Compliant(1):** 4 **Non Compliant(2):** 0 **Shoulder:** 0 **Total:** 4

Street ID #	Survey Street	Street ID #	Cross Street
115	HAWTHORNE ST	118	HOFFMAN AVE

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

10145 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 10.0%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**10.0**
X Slope of the Ramp	(%)	1.4
Top Landing Length	(in)	105
Top Landing Slope	(%)	0.9
Top Landing X Slope	(%)	0.2
Left Flare	(%)	**10.8**
Right Flare	(%)	8.7
Gutter Slope	(%)	**9.9**
Gutter XSlope	(%)	1.1
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES





NW Perpendicular

Non compliant 1

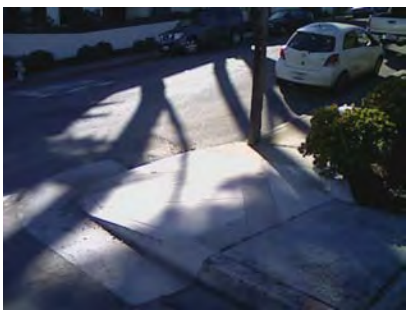
10146 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 10.2%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	**46**
Slope of the Ramp	(%)	**10.2**
X Slope of the Ramp	(%)	1.8
Top Landing Length	(in)	**36**
Top Landing Slope	(%)	1.5
Top Landing X Slope	(%)	**4.0**
Left Flare	(%)	**10.6**
Right Flare	(%)	10.0
Gutter Slope	(%)	3.7
Gutter XSlope	(%)	0.3
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES


Street ID #	Survey Street	Street ID #	Cross Street
115	HAWTHORNE ST	118	HOFFMAN AVE

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

10144 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 11.8%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	41
Slope of the Ramp	(%)	11.8
X Slope of the Ramp	(%)	4.0
Top Landing Length	(in)	84
Top Landing Slope	(%)	2.3
Top Landing X Slope	(%)	2.1
Left Flare	(%)	8.6
Right Flare	(%)	14.2
Gutter Slope	(%)	6.6
Gutter XSlope	(%)	2.5
Gutter Lip	(in)	0.25
Grooved Border	(in)	12
Truncated Domes		NO
Within Crosswalk		YES





SW Parallel

Non compliant 1

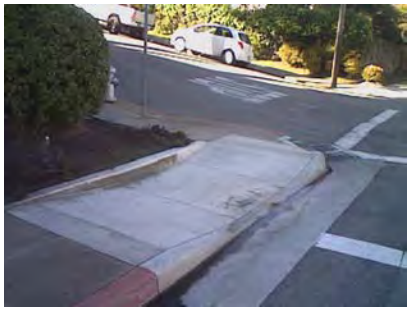
10147 Ramp Slope

- *As-Built Description:*
  Running slope of existing parallel curb ramp, where the run is less than 15' in length, is less than 5% or more than 8.3%.
- *As-is Measurement:* Left: 11.9% Right: 18.1%
- *Proposed Solution:*
  Demolish existing and provide new parallel curb ramp including detectable warning surfaces, and top and bottom landings as required.

PCODE PC21A
ADAPROW **R304.3.2**
ADA-1991 **4.8.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

		LEFT	RIGHT
Width of Ramp	(in)	60	60
Slope of the Ramp	(%)	11.9	18.1
X Slope of the Ramp	(%)	1.6	3.9
Top Landing Length	(in)	99	48
Top Landing Slope	(%)	0.6	0.4
Top Landing X Slope	(%)	2.4	4.5
Bottom Landing Length	(in)	60	
Bottom Landing Slope	(%)	1.5	
Bottom Landing X Slope	(%)	2.6	
Gutter Slope	(%)	8.9	
Gutter XSlope	(%)	1.2	
Gutter Lip	(in)	0	
Grooved Border	(in)	12	
Truncated Domes		NO	
Within Crosswalk		YES	





Total Costs for Curb Ramps at : HAWTHORNE ST and HOFFMAN AVE **$11,400.00**

Street ID #	Survey Street	Street ID #	Cross Street
115	**HAWTHORNE ST**	**134**	**REESIDE AVE**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

10197 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 10.0%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**10.0**
X Slope of the Ramp	(%)	**2.1**
Top Landing Length	(in)	**35**
Top Landing Slope	(%)	**6.2**
Top Landing X Slope	(%)	**5.8**
Left Flare	(%)	**13.1**
Right Flare	(%)	5.8
Gutter Slope	(%)	**7.9**
Gutter XSlope	(%)	1.5
Gutter Lip	(in)	**0.5**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		N/A





NW Curb Ramp Not Provided

Non compliant 1

10198 Access Route

- *As-Built Description:*
  Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.
- *Proposed Solution:*

Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





Street ID #	Survey Street	Street ID #	Cross Street
115	**HAWTHORNE ST**	**134**	**REESIDE AVE**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

10196 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 8.7%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**8.7**
X Slope of the Ramp	(%)	**2.3**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	9.6
Right Flare	(%)	**13.2**
Gutter Slope	(%)	**7.9**
Gutter XSlope	(%)	0.8
Gutter Lip	(in)	**0.5**
Grooved Border	(in)	**0**
Truncated Domes		**NO**
Within Crosswalk		N/A






SW Perpendicular

Non compliant 1

10195 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 12.6%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

- *Notes:* Water collects at bottom landing.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	**36**
Slope of the Ramp	(%)	**12.6**
X Slope of the Ramp	(%)	1.1
Top Landing Length	(in)	**35**
Top Landing Slope	(%)	**2.5**
Top Landing X Slope	(%)	0.5
Left Flare	(%)	**23.3**
Right Flare	(%)	**15.4**
Gutter Slope	(%)	2.6
Gutter XSlope	(%)	1.1
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		N/A





Total Costs for Curb Ramps at : HAWTHORNE ST and REESIDE AVE **$11,800.00**

Street ID #	Survey Street	Street ID #	Cross Street
115	**HAWTHORNE ST**	**200**	**DAVID AVE**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

ISLAND-N Perpendicular

Non compliant 1

20096 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 3.0%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC04A
ADAPROW **R304.5.3**
ADA-1991 **4.8.6**
ADA-2010 **405.3**
CSAS **1133B.5.3.1**
Unit Cost **$2800.00**

Width of Ramp	(in)	93
Slope of the Ramp	(%)	4.4
X Slope of the Ramp	(%)	**3.0**
Top Landing Length	(in)	80
Top Landing Slope	(%)	1.0
Top Landing X Slope	(%)	**3.7**
Left Flare	(%)	4.0
Right Flare	(%)	8.4
Gutter Slope	(%)	1.2
Gutter XSlope	(%)	**3.9**
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		YES
Within Crosswalk		**<48**





ISLAND-S Perpendicular

Non compliant 1

20095 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 10.9%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	**42**
Slope of the Ramp	(%)	**10.9**
X Slope of the Ramp	(%)	**6.0**
Top Landing Length	(in)	99
Top Landing Slope	(%)	0.6
Top Landing X Slope	(%)	**4.7**
Left Flare	(%)	**22.6**
Right Flare	(%)	**13.4**
Gutter Slope	(%)	4.8
Gutter XSlope	(%)	**5.3**
Gutter Lip	(in)	0
Grooved Border	(in)	6
Truncated Domes		**NO**
Within Crosswalk		YES





Street ID #	Survey Street	Street ID #	Cross Street
115	**HAWTHORNE ST**	**200**	**DAVID AVE**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

20097 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 10.8%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.
- *Notes:* 4" drop at top landing.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	50
Slope of the Ramp	(%)	**10.8**
X Slope of the Ramp	(%)	**2.4**
Top Landing Length	(in)	53
Top Landing Slope	(%)	**5.4**
Top Landing X Slope	(%)	1.2
Left Flare	(%)	**10.9**
Right Flare	(%)	7.2
Gutter Slope	(%)	**10.7**
Gutter XSlope	(%)	1.1
Gutter Lip	(in)	0
Grooved Border	(in)	5
Truncated Domes		**NO**
Within Crosswalk		YES





NW Perpendicular

Non compliant 1

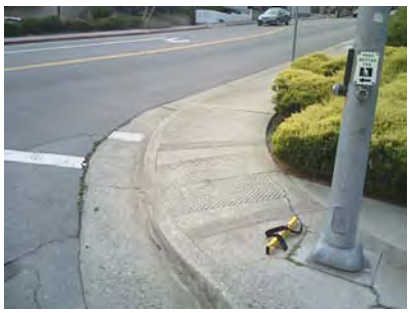
20092 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 16.8%
- *Proposed Solution:*
  Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**16.8**
X Slope of the Ramp	(%)	**7.1**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	**20.6**
Right Flare	(%)	5.9
Gutter Slope	(%)	**10.2**
Gutter XSlope	(%)	**7.1**
Gutter Lip	(in)	0
Grooved Border	(in)	8
Truncated Domes		**NO**
Within Crosswalk		YES





Street ID #	Survey Street	Street ID #	Cross Street
115	HAWTHORNE ST	200	DAVID AVE

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

20094 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 9.0%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**9.0**
X Slope of the Ramp	(%)	1.4
Top Landing Length	(in)	**22**
Top Landing Slope	(%)	0.1
Top Landing X Slope	(%)	1.0
Left Flare	(%)	**11.2**
Right Flare	(%)	7.5
Gutter Slope	(%)	**9.1**
Gutter XSlope	(%)	1.6
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES





SW Perpendicular

Non compliant 1

20093 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 12.6%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	55
Slope of the Ramp	(%)	**12.6**
X Slope of the Ramp	(%)	**2.3**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	7.2
Right Flare	(%)	**15.0**
Gutter Slope	(%)	**6.2**
Gutter XSlope	(%)	**5.3**
Gutter Lip	(in)	0
Grooved Border	(in)	8
Truncated Domes		**NO**
Within Crosswalk		**<48**






Total Costs for Curb Ramps at : HAWTHORNE ST and DAVID AVE **$17,200.00**

Street ID #	Survey Street	Street ID #	Cross Street
115	HAWTHORNE ST	495	DICKMAN AVE

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

10166 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 12.9%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.
- *Notes:* 2" vertical change at gutter and street transition.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**12.9**
X Slope of the Ramp	(%)	**3.6**
Top Landing Length	(in)	**32**
Top Landing Slope	(%)	**5.5**
Top Landing X Slope	(%)	**3.9**
Left Flare	(%)	9.7
Right Flare	(%)	8.4
Gutter Slope	(%)	0.6
Gutter XSlope	(%)	1.0
Gutter Lip	(in)	**0.25**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		N/A







NW Curb Ramp Not Provided

Non compliant 1

10165 Access Route

- *As-Built Description:*
  Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.
- *Proposed Solution:*
  Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	







Street ID #	Survey Street	Street ID #	Cross Street
115	**HAWTHORNE ST**	**495**	**DICKMAN AVE**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

10167 Ramp Landing

- *As-Built Description:*
  Running slope at top landing of existing perpendicular curb ramp exceeds the 1:48 (2%) maximum.
- *As-is Measurement:* 2.6%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC06A
ADAPROW **R304.2.2**
ADA-1991 **4.8.4; 4.8.6**
CSAS **1127B.5.4**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	4.8
X Slope of the Ramp	(%)	0.1
Top Landing Length	(in)	64
Top Landing Slope	(%)	**2.6**
Top Landing X Slope	(%)	0.6
Left Flare	(%)	2.2
Right Flare	(%)	8.0
Gutter Slope	(%)	**8.7**
Gutter XSlope	(%)	**2.3**
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		YES
Within Crosswalk		YES





SSW Perpendicular

Non compliant 1

10164 Ramp Landing

- *As-Built Description:*
  Running slope at top landing of existing perpendicular curb ramp exceeds the 1:48 (2%) maximum.
- *As-is Measurement:* 4.0%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

- *Notes:* Top portion of ramp 9.1% - 9.6%

PCODE PC06A
ADAPROW **R304.2.2**
ADA-1991 **4.8.4; 4.8.6**
CSAS **1127B.5.4**
Unit Cost **$2800.00**

Width of Ramp	(in)	50
Slope of the Ramp	(%)	8.3
X Slope of the Ramp	(%)	1.7
Top Landing Length	(in)	99
Top Landing Slope	(%)	**4.0**
Top Landing X Slope	(%)	1.8
Left Flare	(%)	9.5
Right Flare	(%)	**11.6**
Gutter Slope	(%)	**7.0**
Gutter XSlope	(%)	**3.5**
Gutter Lip	(in)	0
Grooved Border	(in)	13
Truncated Domes		YES
Within Crosswalk		YES





Street ID #	Survey Street	Street ID #	Cross Street
115	**HAWTHORNE ST**	**495**	**DICKMAN AVE**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

WSW Perpendicular

Non compliant 1

10163 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 5.0%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC04A
ADAPROW	**R304.5.3**
ADA-1991	**4.8.6**
ADA-2010	**405.3**
CSAS	**1133B.5.3.1**
Unit Cost	**$2800.00**

Width of Ramp	(in)	52
Slope of the Ramp	(%)	7.8
X Slope of the Ramp	(%)	**5.0**
Top Landing Length	(in)	99
Top Landing Slope	(%)	0.3
Top Landing X Slope	(%)	**4.0**
Left Flare	(%)	6.3
Right Flare	(%)	**12.9**
Gutter Slope	(%)	**7.6**
Gutter XSlope	(%)	**5.0**
Gutter Lip	(in)	0
Grooved Border	(in)	13
Truncated Domes		YES
Within Crosswalk		YES







Total Costs for Curb Ramps at : **HAWTHORNE ST** ***and*** **DICKMAN AVE** **$14,200.00**

Street ID #	Survey Street	Street ID #	Cross Street
115	**HAWTHORNE ST**	**572**	**IRVING AVE**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

10055 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 9.4%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	51
Slope of the Ramp	(%)	**9.4**
X Slope of the Ramp	(%)	**4.2**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	9.9
Right Flare	(%)	1.1
Gutter Slope	(%)	**10.3**
Gutter XSlope	(%)	**4.2**
Gutter Lip	(in)	**1.0**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES





NW Perpendicular

Non compliant 1

10054 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 10.9%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	51
Slope of the Ramp	(%)	**10.9**
X Slope of the Ramp	(%)	**2.6**
Top Landing Length	(in)	57
Top Landing Slope	(%)	**5.0**
Top Landing X Slope	(%)	**7.3**
Left Flare	(%)	4.2
Right Flare	(%)	**13.7**
Gutter Slope	(%)	**5.6**
Gutter XSlope	(%)	**2.8**
Gutter Lip	(in)	**0.5**
Grooved Border	(in)	13
Truncated Domes		**NO**
Within Crosswalk		YES





Street ID #	Survey Street	Street ID #	Cross Street
115	HAWTHORNE ST	572	IRVING AVE

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

10056 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 9.4%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.
- *Notes:* Top landing has less than 48" level space, but flare sides of 1:12 is provided.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	51
Slope of the Ramp	(%)	**9.4**
X Slope of the Ramp	(%)	0.7
Top Landing Length	(in)	**24**
Top Landing Slope	(%)	**9.1**
Top Landing X Slope	(%)	**2.3**
Left Flare	(%)	1.4
Right Flare	(%)	4.5
Gutter Slope	(%)	**9.3**
Gutter XSlope	(%)	0.8
Gutter Lip	(in)	**0.5**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES





SW Perpendicular

Non compliant 1

10053 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 14.0%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**14.0**
X Slope of the Ramp	(%)	0.7
Top Landing Length	(in)	74
Top Landing Slope	(%)	**3.9**
Top Landing X Slope	(%)	0.7
Left Flare	(%)	**18.4**
Right Flare	(%)	**11.5**
Gutter Slope	(%)	**16.5**
Gutter XSlope	(%)	1.5
Gutter Lip	(in)	**0.5**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES





Total Costs for Curb Ramps at : HAWTHORNE ST and IRVING AVE **$11,200.00**

Street ID #	Survey Street	Street ID #	Cross Street
115	HAWTHORNE ST	620	MCCLELLAN AVE

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

10113 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 10.2%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**10.2**
X Slope of the Ramp	(%)	**3.8**
Top Landing Length	(in)	48
Top Landing Slope	(%)	**2.8**
Top Landing X Slope	(%)	**4.6**
Left Flare	(%)	**10.8**
Right Flare	(%)	2.8
Gutter Slope	(%)	**9.2**
Gutter XSlope	(%)	1.9
Gutter Lip	(in)	**0.5**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES





NW Perpendicular

Non compliant 1

10112 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 10.9%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**10.9**
X Slope of the Ramp	(%)	0.8
Top Landing Length	(in)	72
Top Landing Slope	(%)	**2.2**
Top Landing X Slope	(%)	**2.4**
Left Flare	(%)	**13.8**
Right Flare	(%)	8.9
Gutter Slope	(%)	**7.6**
Gutter XSlope	(%)	0.1
Gutter Lip	(in)	**0.25**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		**<48**





Street ID #	Survey Street	Street ID #	Cross Street
115	**HAWTHORNE ST**	**620**	**MCCLELLAN AVE**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

10114 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 4.8%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC04A
ADAPROW **R304.5.3**
ADA-1991 **4.8.6**
ADA-2010 **405.3**
CSAS **1133B.5.3.1**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**8.5**
X Slope of the Ramp	(%)	**4.8**
Top Landing Length	(in)	84
Top Landing Slope	(%)	1.1
Top Landing X Slope	(%)	**9.2**
Left Flare	(%)	5.5
Right Flare	(%)	**13.8**
Gutter Slope	(%)	**5.2**
Gutter XSlope	(%)	**4.1**
Gutter Lip	(in)	**0.25**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		N/A





SSW Perpendicular

Non compliant 1

10111 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 9.9%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**9.9**
X Slope of the Ramp	(%)	**2.9**
Top Landing Length	(in)	48
Top Landing Slope	(%)	**7.4**
Top Landing X Slope	(%)	1.8
Left Flare	(%)	**18.1**
Right Flare	(%)	7.4
Gutter Slope	(%)	**7.1**
Gutter XSlope	(%)	**3.0**
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES





Street ID #	Survey Street	Street ID #	Cross Street
115	**HAWTHORNE ST**	**620**	**MCCLELLAN AVE**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

WSW Perpendicular

Non compliant 1

10110 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 5.9%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC04A
ADAPROW	**R304.5.3**
ADA-1991	**4.8.6**
ADA-2010	**405.3**
CSAS	**1133B.5.3.1**
Unit Cost	**$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	5.6
X Slope of the Ramp	(%)	**5.9**
Top Landing Length	(in)	48
Top Landing Slope	(%)	**10.5**
Top Landing X Slope	(%)	**3.7**
Left Flare	(%)	5.6
Right Flare	(%)	**17.8**
Gutter Slope	(%)	2.1
Gutter XSlope	(%)	**5.0**
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES







Total Costs for Curb Ramps at : **HAWTHORNE ST** ***and*** **McCLELLAN AVE** **$14,000.00**

Street ID #	Survey Street	Street ID #	Cross Street
115	**HAWTHORNE ST**	**620**	**MCCLELLAN AVE**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

Total Costs for Curb Ramps along : HAWTHORNE ST **$79,800.00**

Compliant: 0 **Non Compliant(1): 28** **Non Compliant(2): 0** **Shoulder: 0** **Total: 28**

Street ID #	Survey Street	Street ID #	Cross Street
116	**HERRMANN DR**	**513**	**EL CAMINITO**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Shoulder

Shoulder

10366 Pedestrian Access Route

- *As-Built Description:*

No curb, curb ramp, or sidewalk provided. Pedestrian access route is along the vehicular lane and is not separated by a curb or other cane detectable warning.

- *Proposed Solution:*

When curb or sidewalk is installed along either street, provide accessible curb ramp.

PCODE Pc01x
ADAPROW **R304.1**
ADA-1991 **4.7.1**
CSAS **1127B.5.1**
Unit Cost **$0.00**

Width of Ramp	(in)
Slope of the Ramp	(%)
X Slope of the Ramp	(%)





NW Shoulder

Shoulder

10365 Pedestrian Access Route

- *As-Built Description:*

No curb, curb ramp, or sidewalk provided. Pedestrian access route is along the vehicular lane and is not separated by a curb or other cane detectable warning.

- *Proposed Solution:*

When curb or sidewalk is installed along either street, provide accessible curb ramp.

PCODE Pc01x
ADAPROW **R304.1**
ADA-1991 **4.7.1**
CSAS **1127B.5.1**
Unit Cost **$0.00**

Width of Ramp	(in)
Slope of the Ramp	(%)
X Slope of the Ramp	(%)





Total Costs for Curb Ramps at : HERRMANN DR and EL CAMINITO **$0.00**

Street ID #	Survey Street	Street ID #	Cross Street
116	**HERRMANN DR**	**757**	**VIA CAMPANA**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Shoulder

Shoulder

10364 Pedestrian Access Route

- *As-Built Description:*

No curb, curb ramp, or sidewalk provided. Pedestrian access route is along the vehicular lane and is not separated by a curb or other cane detectable warning.

- *Proposed Solution:*

When curb or sidewalk is installed along either street, provide accessible curb ramp.

PCODE Pc01x
ADAPROW **R304.1**
ADA-1991 **4.7.1**
CSAS **1127B.5.1**
Unit Cost **$0.00**

Width of Ramp	(in)
Slope of the Ramp	(%)
X Slope of the Ramp	(%)





NW Shoulder

Shoulder

10363 Pedestrian Access Route

- *As-Built Description:*

No curb, curb ramp, or sidewalk provided. Pedestrian access route is along the vehicular lane and is not separated by a curb or other cane detectable warning.

- *Proposed Solution:*

When curb or sidewalk is installed along either street, provide accessible curb ramp.

PCODE Pc01x
ADAPROW **R304.1**
ADA-1991 **4.7.1**
CSAS **1127B.5.1**
Unit Cost **$0.00**

Width of Ramp	(in)
Slope of the Ramp	(%)
X Slope of the Ramp	(%)





Total Costs for Curb Ramps at : **HERRMANN DR** ***and*** **VIA CAMPANA** **$0.00**

Street ID #	Survey Street	Street ID #	Cross Street
116	**HERRMANN DR**	**762**	**VIA CHUALAR**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Shoulder

Shoulder

10361 Pedestrian Access Route

- *As-Built Description:*

No curb, curb ramp, or sidewalk provided. Pedestrian access route is along the vehicular lane and is not separated by a curb or other cane detectable warning.

- *Proposed Solution:*

When curb or sidewalk is installed along either street, provide accessible curb ramp.

PCODE Pc01x
ADAPROW **R304.1**
ADA-1991 **4.7.1**
CSAS **1127B.5.1**
Unit Cost **$0.00**

Width of Ramp	(in)
Slope of the Ramp	(%)
X Slope of the Ramp	(%)





NW Shoulder

Shoulder

10362 Pedestrian Access Route

- *As-Built Description:*

No curb, curb ramp, or sidewalk provided. Pedestrian access route is along the vehicular lane and is not separated by a curb or other cane detectable warning.

- *Proposed Solution:*

When curb or sidewalk is installed along either street, provide accessible curb ramp.

PCODE Pc01x
ADAPROW **R304.1**
ADA-1991 **4.7.1**
CSAS **1127B.5.1**
Unit Cost **$0.00**

Width of Ramp	(in)
Slope of the Ramp	(%)
X Slope of the Ramp	(%)





Total Costs for Curb Ramps at : **HERRMANN DR** ***and*** **VIA CHUALAR** **$0.00**

Street ID #	Survey Street	Street ID #	Cross Street
116	**HERRMANN DR**	**764**	**VIA DEL PINAR**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Shoulder

Shoulder

10356 Pedestrian Access Route

- *As-Built Description:*

No curb, curb ramp, or sidewalk provided. Pedestrian access route is along the vehicular lane and is not separated by a curb or other cane detectable warning.

- *Proposed Solution:*

When curb or sidewalk is installed along either street, provide accessible curb ramp.

PCODE Pc01x
ADAPROW **R304.1**
ADA-1991 **4.7.1**
CSAS **1127B.5.1**
Unit Cost **$0.00**

Width of Ramp	(in)
Slope of the Ramp	(%)
X Slope of the Ramp	(%)





NW Shoulder

Shoulder

10355 Pedestrian Access Route

- *As-Built Description:*

No curb, curb ramp, or sidewalk provided. Pedestrian access route is along the vehicular lane and is not separated by a curb or other cane detectable warning.

- *Proposed Solution:*

When curb or sidewalk is installed along either street, provide accessible curb ramp.

PCODE Pc01x
ADAPROW **R304.1**
ADA-1991 **4.7.1**
CSAS **1127B.5.1**
Unit Cost **$0.00**

Width of Ramp	(in)
Slope of the Ramp	(%)
X Slope of the Ramp	(%)





Street ID #	Survey Street	Street ID #	Cross Street
116	**HERRMANN DR**	**764**	**VIA DEL PINAR**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Curb Ramp Not Provided

Non compliant 1

10353 Access Route

- *As-Built Description:*

Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.

- *Proposed Solution:*

Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





SW Shoulder

Shoulder

10354 Pedestrian Access Route

- *As-Built Description:*

No curb, curb ramp, or sidewalk provided. Pedestrian access route is along the vehicular lane and is not separated by a curb or other cane detectable warning.

- *Proposed Solution:*

When curb or sidewalk is installed along either street, provide accessible curb ramp.

PCODE Pc01x
ADAPROW **R304.1**
ADA-1991 **4.7.1**
CSAS **1127B.5.1**
Unit Cost **$0.00**

Width of Ramp	(in)	
Slope of the Ramp	(%)	
X Slope of the Ramp	(%)	





Total Costs for Curb Ramps at : **HERRMANN DR** ***and*** **VIA DEL PINAR** **$3,000.00**

Street ID #	Survey Street	Street ID #	Cross Street
116	**HERRMANN DR**	**765**	**VIA DEL REY**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Curb Ramp Not Provided

Non compliant 1

10370 Access Route

- *As-Built Description:*
  Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.
- *Proposed Solution:*
  Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





NW Parallel

Non compliant 1

10367 Ramp Cross Slope

- *As-Built Description:*
  Cross slope of existing parallel curb ramp exceeds 2%.
- *As-is Measurement:* Left: 6.5% Right: 9.2%
- *Proposed Solution:*
  Demolish existing and provide new parallel curb ramp including detectable warning surfaces, and top and bottom landings as required.

PCODE PC22A
ADAPROW **R304.5.3**
ADA-1991 **4.8.6**
Unit Cost **$3000.00**

		LEFT	RIGHT
Width of Ramp	(in)	70	71
Slope of the Ramp	(%)	**17.1**	7.2
X Slope of the Ramp	(%)	**6.5**	**9.2**
Top Landing Length	(in)	99	84
Top Landing Slope	(%)	**7.0**	**7.4**
Top Landing X Slope	(%)	**2.1**	**4.4**
Bottom Landing Length	(in)	126	
Bottom Landing Slope	(%)	**7.4**	
Bottom Landing X Slope	(%)	**8.4**	
Gutter Slope	(%)	**5.4**	
Gutter XSlope	(%)	**9.5**	
Gutter Lip	(in)	**0.5**	
Grooved Border	(in)	12	
Truncated Domes		**NO**	
Within Crosswalk		YES	





Street ID #	Survey Street	Street ID #	Cross Street
116	**HERRMANN DR**	**765**	**VIA DEL REY**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Curb Ramp Not Provided

Non compliant 1

10369 Access Route

- *As-Built Description:*

Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.

- *Proposed Solution:*

Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





SW Shoulder

Shoulder

10368 Pedestrian Access Route

- *As-Built Description:*

No curb, curb ramp, or sidewalk provided. Pedestrian access route is along the vehicular lane and is not separated by a curb or other cane detectable warning.

- *Proposed Solution:*

When curb or sidewalk is installed along either street, provide accessible curb ramp.

PCODE Pc01x
ADAPROW **R304.1**
ADA-1991 **4.7.1**
CSAS **1127B.5.1**
Unit Cost **$0.00**

Width of Ramp	(in)	
Slope of the Ramp	(%)	
X Slope of the Ramp	(%)	





Total Costs for Curb Ramps at : **HERRMANN DR** ***and*** **VIA DEL REY** **$9,000.00**

Street ID #	Survey Street	Street ID #	Cross Street
116	**HERRMANN DR**	**765**	**VIA DEL REY**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

Total Costs for Curb Ramps along : HERRMANN DR **$12,000.00**

Compliant: 0 **Non Compliant(1): 4** **Non Compliant(2): 0** **Shoulder: 10** **Total: 14**

Street ID #	Survey Street	Street ID #	Cross Street
117	**HIGH ST**	**560**	**HARRISON ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

10247 Ramp Landing

- *As-Built Description:*
  Top landing at existing perpendicular curb ramp is less than 48" x 48" (60" length x ramp width preferred).
- *As-is Measurement:* 15"
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.
- *Notes:* Top landing has less than 48" level space, but flare sides of 1:12 is provided.

PCODE PC05A
ADAPROW **R304.2.1**
ADA-1991 **4.8.4**
ADA-2010 **405.7**
CSAS **1127B.5.4**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	3.1
X Slope of the Ramp	(%)	1.9
Top Landing Length	(in)	**15**
Top Landing Slope	(%)	**9.5**
Top Landing X Slope	(%)	**7.3**
Left Flare	(%)	6.1
Right Flare	(%)	3.2
Gutter Slope	(%)	2.3
Gutter XSlope	(%)	**2.6**
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		N/A





NW Perpendicular

Non compliant 1

10248 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 6.6%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC04A
ADAPROW **R304.5.3**
ADA-1991 **4.8.6**
ADA-2010 **405.3**
CSAS **1133B.5.3.1**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**9.2**
X Slope of the Ramp	(%)	**6.6**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	**19.7**
Right Flare	(%)	3.7
Gutter Slope	(%)	**7.4**
Gutter XSlope	(%)	**4.3**
Gutter Lip	(in)	0
Grooved Border	(in)	11.5
Truncated Domes		**NO**
Within Crosswalk		**<48**





Street ID #	Survey Street	Street ID #	Cross Street
117	**HIGH ST**	**560**	**HARRISON ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

10246 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 3.8%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC04A
ADAPROW	**R304.5.3**
ADA-1991	**4.8.6**
ADA-2010	**405.3**
CSAS	**1133B.5.3.1**
Unit Cost	**$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	7.5
X Slope of the Ramp	(%)	**3.8**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	**12.9**
Right Flare	(%)	5.4
Gutter Slope	(%)	**11.0**
Gutter XSlope	(%)	**2.9**
Gutter Lip	(in)	0
Grooved Border	(in)	13
Truncated Domes		**NO**
Within Crosswalk		N/A





SW Perpendicular

Non compliant 1

10245 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 11.0%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC04A
ADAPROW	**R304.5.3**
ADA-1991	**4.8.6**
ADA-2010	**405.3**
CSAS	**1133B.5.3.1**
Unit Cost	**$2800.00**

Width of Ramp	(in)	60
Slope of the Ramp	(%)	**9.3**
X Slope of the Ramp	(%)	**11.0**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	1.8
Right Flare	(%)	**14.6**
Gutter Slope	(%)	**11.6**
Gutter XSlope	(%)	**6.5**
Gutter Lip	(in)	**1.0**
Grooved Border	(in)	13
Truncated Domes		**NO**
Within Crosswalk		**<48**





Total Costs for Curb Ramps at : HIGH ST and HARRISON ST **$11,200.00**

Street ID #	Survey Street	Street ID #	Cross Street
117	HIGH ST	692	ROOSEVELT ST

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

10211 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 8.7%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.
- *Notes:* 2" vertical change at grooves and top landing transition due to dislocated concrete slab.

PCODE PC04A
ADAPROW **R304.5.3**
ADA-1991 **4.8.6**
ADA-2010 **405.3**
CSAS **1133B.5.3.1**
Unit Cost **$2800.00**

Width of Ramp	(in)	50
Slope of the Ramp	(%)	**9.3**
X Slope of the Ramp	(%)	**8.7**
Top Landing Length	(in)	**33**
Top Landing Slope	(%)	**8.2**
Top Landing X Slope	(%)	**15.5**
Left Flare	(%)	**20.5**
Right Flare	(%)	4.5
Gutter Slope	(%)	4.1
Gutter XSlope	(%)	**5.6**
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		N/A





NW Perpendicular

Non compliant 1

10212 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 11.2%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	50
Slope of the Ramp	(%)	**11.2**
X Slope of the Ramp	(%)	**10.1**
Top Landing Length	(in)	48
Top Landing Slope	(%)	1.9
Top Landing X Slope	(%)	**12.3**
Left Flare	(%)	**21.0**
Right Flare	(%)	2.5
Gutter Slope	(%)	**5.9**
Gutter XSlope	(%)	**5.7**
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		N/A





Street ID #	Survey Street	Street ID #	Cross Street
117	**HIGH ST**	**692**	**ROOSEVELT ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

10210 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 21.6%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC04A
ADAPROW **R304.5.3**
ADA-1991 **4.8.6**
ADA-2010 **405.3**
CSAS **1133B.5.3.1**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	6.1
X Slope of the Ramp	(%)	**21.6**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	3.9
Right Flare	(%)	**16.7**
Gutter Slope	(%)	**6.8**
Gutter XSlope	(%)	**10.2**
Gutter Lip	(in)	0
Grooved Border	(in)	13
Truncated Domes		**NO**
Within Crosswalk		N/A





SW Perpendicular

Non compliant 1

10209 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 3.4%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC04A
ADAPROW **R304.5.3**
ADA-1991 **4.8.6**
ADA-2010 **405.3**
CSAS **1133B.5.3.1**
Unit Cost **$2800.00**

Width of Ramp	(in)	50
Slope of the Ramp	(%)	7.3
X Slope of the Ramp	(%)	**3.4**
Top Landing Length	(in)	48
Top Landing Slope	(%)	**3.4**
Top Landing X Slope	(%)	**5.8**
Left Flare	(%)	7.2
Right Flare	(%)	**10.2**
Gutter Slope	(%)	**6.8**
Gutter XSlope	(%)	**4.6**
Gutter Lip	(in)	0
Grooved Border	(in)	**11**
Truncated Domes		**NO**
Within Crosswalk		N/A





Total Costs for Curb Ramps at : HIGH ST and ROOSEVELT ST **$11,200.00**

Street ID #	Survey Street	Street ID #	Cross Street
117	HIGH ST	692	ROOSEVELT ST

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

Total Costs for Curb Ramps along : HIGH ST **$22,400.00**

Compliant: 0 **Non Compliant(1): 8** **Non Compliant(2): 0** **Shoulder: 0** **Total: 8**

Street ID #	Survey Street	Street ID #	Cross Street
118	HOFFMAN AVE	141	WAVE ST

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

10132 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 9.4%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC03A
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**9.4**
X Slope of the Ramp	(%)	**2.1**
Top Landing Length	(in)	**31**
Top Landing Slope	(%)	**2.5**
Top Landing X Slope	(%)	**4.8**
Left Flare	(%)	9.5
Right Flare	(%)	2.8
Gutter Slope	(%)	**10.2**
Gutter XSlope	(%)	**2.6**
Gutter Lip	(in)	**1.0**
Grooved Border	(in)	9
Truncated Domes		**NO**
Within Crosswalk		YES







NW Perpendicular

Non compliant 1

10133 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 10.3%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC03A
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**10.3**
X Slope of the Ramp	(%)	**2.8**
Top Landing Length	(in)	54
Top Landing Slope	(%)	**2.9**
Top Landing X Slope	(%)	**7.2**
Left Flare	(%)	**17.7**
Right Flare	(%)	9.0
Gutter Slope	(%)	**5.6**
Gutter XSlope	(%)	**3.2**
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		N/A







Street ID #	Survey Street	Street ID #	Cross Street
118	HOFFMAN AVE	141	WAVE ST

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

10131 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 10.5%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC04A
ADAPROW **R304.5.3**
ADA-1991 **4.8.6**
ADA-2010 **405.3**
CSAS **1133B.5.3.1**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	6.7
X Slope of the Ramp	(%)	**10.5**
Top Landing Length	(in)	**28**
Top Landing Slope	(%)	**5.5**
Top Landing X Slope	(%)	**12.4**
Left Flare	(%)	3.2
Right Flare	(%)	**17.9**
Gutter Slope	(%)	**16.0**
Gutter XSlope	(%)	**6.7**
Gutter Lip	(in)	**0.5**
Grooved Border	(in)	**10**
Truncated Domes		**NO**
Within Crosswalk		YES





SSW Perpendicular

Non compliant 1

10135 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 10.8%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**10.8**
X Slope of the Ramp	(%)	**4.9**
Top Landing Length	(in)	**28**
Top Landing Slope	(%)	**4.2**
Top Landing X Slope	(%)	**5.0**
Left Flare	(%)	**15.4**
Right Flare	(%)	6.1
Gutter Slope	(%)	**7.3**
Gutter XSlope	(%)	**5.5**
Gutter Lip	(in)	0
Grooved Border	(in)	9
Truncated Domes		**NO**
Within Crosswalk		**NO**





Street ID #	Survey Street	Street ID #	Cross Street
118	HOFFMAN AVE	141	WAVE ST

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

WSW Perpendicular

Non compliant 1

10134 Ramp Slope

- *As-Built Description:*

  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.

- *As-is Measurement:* 11.3%

- *Proposed Solution:*

  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC03A
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**11.3**
X Slope of the Ramp	(%)	0.1
Top Landing Length	(in)	55
Top Landing Slope	(%)	**3.2**
Top Landing X Slope	(%)	0.9
Left Flare	(%)	**10.8**
Right Flare	(%)	9.8
Gutter Slope	(%)	4.8
Gutter XSlope	(%)	**2.9**
Gutter Lip	(in)	0
Grooved Border	(in)	13
Truncated Domes		**NO**
Within Crosswalk		YES







Total Costs for Curb Ramps at : HOFFMAN AVE and WAVE ST **$14,200.00**

Street ID #	Survey Street	Street ID #	Cross Street
118	HOFFMAN AVE	206	FOAM ST

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

10137 Ramp Flare

- *As-Built Description:*
  Slope of flare(s) along curb at perpendicular curb ramp exceed(s) 10%.
- *As-is Measurement:* Left: 11.1% Right: 8.7%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.
- *Notes:* 1" vertical change at top landing.

PCODE PC08A
ADAPROW **R304.2.3**
ADA-1991 **4.7.5**
ADA-2010 **406.3**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	53
Slope of the Ramp	(%)	1.6
X Slope of the Ramp	(%)	1.1
Top Landing Length	(in)	68
Top Landing Slope	(%)	1.0
Top Landing X Slope	(%)	1.9
Left Flare	(%)	**11.1**
Right Flare	(%)	8.7
Gutter Slope	(%)	**6.9**
Gutter XSlope	(%)	0.1
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES







NW Perpendicular

Non compliant 1

10138 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 9.3%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**9.3**
X Slope of the Ramp	(%)	1.1
Top Landing Length	(in)	96
Top Landing Slope	(%)	**2.8**
Top Landing X Slope	(%)	1.7
Left Flare	(%)	**10.1**
Right Flare	(%)	**10.2**
Gutter Slope	(%)	2.1
Gutter XSlope	(%)	0.6
Gutter Lip	(in)	**0.5**
Grooved Border	(in)	9
Truncated Domes		**NO**
Within Crosswalk		YES







Street ID #	Survey Street	Street ID #	Cross Street
118	HOFFMAN AVE	206	FOAM ST

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

10136 Ramp Slope

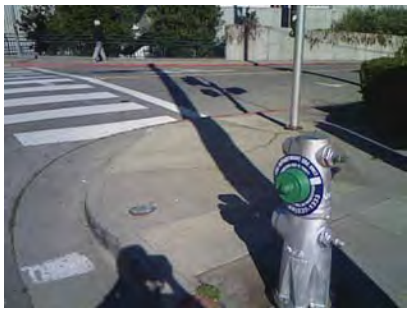
- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 10.6%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**10.6**
X Slope of the Ramp	(%)	0.9
Top Landing Length	(in)	**41**
Top Landing Slope	(%)	0.5
Top Landing X Slope	(%)	**3.6**
Left Flare	(%)	**18.1**
Right Flare	(%)	**17.7**
Gutter Slope	(%)	**9.2**
Gutter XSlope	(%)	1.0
Gutter Lip	(in)	**0.25**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES





SW Perpendicular

Non compliant 1

10139 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 11.3%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**11.3**
X Slope of the Ramp	(%)	**3.1**
Top Landing Length	(in)	**34**
Top Landing Slope	(%)	**2.6**
Top Landing X Slope	(%)	**2.6**
Left Flare	(%)	**12.8**
Right Flare	(%)	**16.3**
Gutter Slope	(%)	**8.4**
Gutter XSlope	(%)	0.4
Gutter Lip	(in)	**1.0**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES





Total Costs for Curb Ramps at : HOFFMAN AVE and FOAM ST **$11,200.00**

Street ID #	Survey Street	Street ID #	Cross Street
118	HOFFMAN AVE	301	LIGHTHOUSE AVE

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

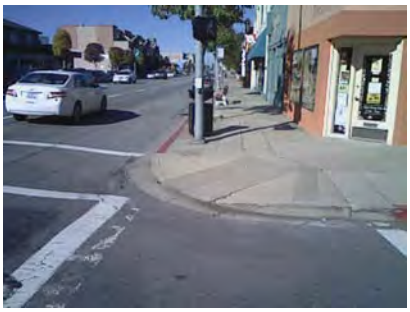
10141 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 11.7%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**11.7**
X Slope of the Ramp	(%)	0.3
Top Landing Length	(in)	84
Top Landing Slope	(%)	0.8
Top Landing X Slope	(%)	0.2
Left Flare	(%)	**13.2**
Right Flare	(%)	**13.2**
Gutter Slope	(%)	**9.8**
Gutter XSlope	(%)	**3.0**
Gutter Lip	(in)	**0.5**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES





NW Perpendicular

Non compliant 1

10142 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 10.2%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**10.2**
X Slope of the Ramp	(%)	**2.1**
Top Landing Length	(in)	72
Top Landing Slope	(%)	**3.2**
Top Landing X Slope	(%)	1.8
Left Flare	(%)	**15.1**
Right Flare	(%)	**17.3**
Gutter Slope	(%)	4.6
Gutter XSlope	(%)	0.7
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		**<48**





Street ID #	Survey Street	Street ID #	Cross Street
118	HOFFMAN AVE	301	LIGHTHOUSE AVE

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

10140 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 9.9%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**9.9**
X Slope of the Ramp	(%)	**2.2**
Top Landing Length	(in)	95
Top Landing Slope	(%)	**2.2**
Top Landing X Slope	(%)	**2.3**
Left Flare	(%)	**10.6**
Right Flare	(%)	**14.0**
Gutter Slope	(%)	**5.8**
Gutter XSlope	(%)	1.6
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES





SW Perpendicular

Non compliant 1

10143 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 9.2%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**9.2**
X Slope of the Ramp	(%)	0.9
Top Landing Length	(in)	80
Top Landing Slope	(%)	**4.4**
Top Landing X Slope	(%)	0.8
Left Flare	(%)	**13.7**
Right Flare	(%)	**16.4**
Gutter Slope	(%)	**6.0**
Gutter XSlope	(%)	0.2
Gutter Lip	(in)	**0.25**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES





Total Costs for Curb Ramps at : HOFFMAN AVE and LIGHTHOUSE AVE **$11,200.00**

Street ID #	Survey Street	Street ID #	Cross Street
118	**HOFFMAN AVE**	**417**	**ARCHER ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

10087 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 8.7%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC04A
ADAPROW **R304.5.3**
ADA-1991 **4.8.6**
ADA-2010 **405.3**
CSAS **1133B.5.3.1**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	8.1
X Slope of the Ramp	(%)	**8.7**
Top Landing Length	(in)	52
Top Landing Slope	(%)	0.7
Top Landing X Slope	(%)	**9.8**
Left Flare	(%)	**15.3**
Right Flare	(%)	1.1
Gutter Slope	(%)	**7.4**
Gutter XSlope	(%)	**8.7**
Gutter Lip	(in)	**1.0**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		N/A





NW Perpendicular

Non compliant 1

10088 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 13.1%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC04A
ADAPROW **R304.5.3**
ADA-1991 **4.8.6**
ADA-2010 **405.3**
CSAS **1133B.5.3.1**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**12.5**
X Slope of the Ramp	(%)	**13.1**
Top Landing Length	(in)	**16**
Top Landing Slope	(%)	**5.7**
Top Landing X Slope	(%)	**15.6**
Left Flare	(%)	**14.2**
Right Flare	(%)	7.5
Gutter Slope	(%)	**5.9**
Gutter XSlope	(%)	**11.0**
Gutter Lip	(in)	**1.0**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		N/A





Street ID #	Survey Street	Street ID #	Cross Street
118	HOFFMAN AVE	417	ARCHER ST

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

10090 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 13.5%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC04B
ADAPROW **R304.5.3**
ADA-1991 **4.8.6**
ADA-2010 **405.3**
CSAS **1133B.5.3.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**8.8**
X Slope of the Ramp	(%)	**13.5**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	4.2
Right Flare	(%)	**11.7**
Gutter Slope	(%)	**8.3**
Gutter XSlope	(%)	**8.1**
Gutter Lip	(in)	**1.5**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		N/A





SW Perpendicular

Non compliant 1

10089 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 13.0%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC04A
ADAPROW **R304.5.3**
ADA-1991 **4.8.6**
ADA-2010 **405.3**
CSAS **1133B.5.3.1**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**14.0**
X Slope of the Ramp	(%)	**13.0**
Top Landing Length	(in)	**45**
Top Landing Slope	(%)	**11.3**
Top Landing X Slope	(%)	**15.3**
Left Flare	(%)	3.2
Right Flare	(%)	**18.6**
Gutter Slope	(%)	**8.7**
Gutter XSlope	(%)	**9.6**
Gutter Lip	(in)	**2.0**
Grooved Border	(in)	**11**
Truncated Domes		**NO**
Within Crosswalk		N/A





Total Costs for Curb Ramps at : HOFFMAN AVE and ARCHER ST **$11,400.00**

Street ID #	Survey Street	Street ID #	Cross Street
118	**HOFFMAN AVE**	**481**	**CYPRESS ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

10071 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 7.6%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC04A
ADAPROW **R304.5.3**
ADA-1991 **4.8.6**
ADA-2010 **405.3**
CSAS **1133B.5.3.1**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	2.2
X Slope of the Ramp	(%)	**7.6**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	**10.5**
Right Flare	(%)	4.5
Gutter Slope	(%)	**10.5**
Gutter XSlope	(%)	**8.1**
Gutter Lip	(in)	0
Grooved Border	(in)	13
Truncated Domes		**NO**
Within Crosswalk		N/A





NW Perpendicular

Non compliant 1

10072 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 12.9%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC04A
ADAPROW **R304.5.3**
ADA-1991 **4.8.6**
ADA-2010 **405.3**
CSAS **1133B.5.3.1**
Unit Cost **$2800.00**

Width of Ramp	(in)	56
Slope of the Ramp	(%)	**12.7**
X Slope of the Ramp	(%)	**12.9**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	**11.6**
Right Flare	(%)	5.9
Gutter Slope	(%)	4.7
Gutter XSlope	(%)	**21.1**
Gutter Lip	(in)	0
Grooved Border	(in)	13
Truncated Domes		**NO**
Within Crosswalk		N/A





Street ID #	Survey Street	Street ID #	Cross Street
118	HOFFMAN AVE	481	CYPRESS ST

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

10070 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 12.8%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC04A
ADAPROW **R304.5.3**
ADA-1991 **4.8.6**
ADA-2010 **405.3**
CSAS **1133B.5.3.1**
Unit Cost **$2800.00**

Width of Ramp	(in)	53
Slope of the Ramp	(%)	6.3
X Slope of the Ramp	(%)	**12.8**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	5.7
Right Flare	(%)	**12.6**
Gutter Slope	(%)	**11.4**
Gutter XSlope	(%)	**9.6**
Gutter Lip	(in)	0
Grooved Border	(in)	13
Truncated Domes		**NO**
Within Crosswalk		N/A





SW Perpendicular

Non compliant 1

10073 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 11.7%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC04A
ADAPROW **R304.5.3**
ADA-1991 **4.8.6**
ADA-2010 **405.3**
CSAS **1133B.5.3.1**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**9.4**
X Slope of the Ramp	(%)	**11.7**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	0.9
Right Flare	(%)	**22.0**
Gutter Slope	(%)	**11.2**
Gutter XSlope	(%)	**9.7**
Gutter Lip	(in)	0
Grooved Border	(in)	**0**
Truncated Domes		**NO**
Within Crosswalk		N/A





Total Costs for Curb Ramps at : HOFFMAN AVE and CYPRESS ST **$11,200.00**

Street ID #	Survey Street	Street ID #	Cross Street
118	**HOFFMAN AVE**	**596**	**LILY ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

10075 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 4.1%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.
- *Notes:* Rough top landing surface.

PCODE PC04A
ADAPROW **R304.5.3**
ADA-1991 **4.8.6**
ADA-2010 **405.3**
CSAS **1133B.5.3.1**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	7.7
X Slope of the Ramp	(%)	**4.1**
Top Landing Length	(in)	53
Top Landing Slope	(%)	1.2
Top Landing X Slope	(%)	**3.2**
Left Flare	(%)	9.9
Right Flare	(%)	3.3
Gutter Slope	(%)	**8.7**
Gutter XSlope	(%)	1.6
Gutter Lip	(in)	0
Grooved Border	(in)	13
Truncated Domes		**NO**
Within Crosswalk		N/A





NW Perpendicular

Non compliant 1

10076 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 10.6%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	**36**
Slope of the Ramp	(%)	**10.6**
X Slope of the Ramp	(%)	**5.0**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	**13.5**
Right Flare	(%)	4.4
Gutter Slope	(%)	**9.4**
Gutter XSlope	(%)	**5.8**
Gutter Lip	(in)	0
Grooved Border	(in)	13
Truncated Domes		**NO**
Within Crosswalk		N/A





Street ID #	Survey Street	Street ID #	Cross Street
118	**HOFFMAN AVE**	**596**	**LILY ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

10074 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 10.5%
- *Proposed Solution:*
  Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	**39**
Slope of the Ramp	(%)	**10.5**
X Slope of the Ramp	(%)	**4.1**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	0.7
Right Flare	(%)	9.7
Gutter Slope	(%)	2.6
Gutter XSlope	(%)	**4.1**
Gutter Lip	(in)	0
Grooved Border	(in)	13
Truncated Domes		**NO**
Within Crosswalk		N/A





SW Curb Ramp Not Provided

Non compliant 1

10077 Access Route

- *As-Built Description:*
  Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.
- *Proposed Solution:*
  Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





Total Costs for Curb Ramps at : HOFFMAN AVE and LILY ST **$11,600.00**

Street ID #	Survey Street	Street ID #	Cross Street
118	**HOFFMAN AVE**	**641**	**NEWTON ST**

Orientation **Ramp Type** | Existing Access Barrier and Proposed Solution | **Codes / Mitigation Info** | **Measurements**

NE Perpendicular

Non compliant 1

10080 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 3.0%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC04A
ADAPROW	**R304.5.3**
ADA-1991	**4.8.6**
ADA-2010	**405.3**
CSAS	**1133B.5.3.1**
Unit Cost	**$2800.00**

Width of Ramp	(in)	**36**
Slope of the Ramp	(%)	6.9
X Slope of the Ramp	(%)	**3.0**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	9.7
Right Flare	(%)	4.8
Gutter Slope	(%)	**7.7**
Gutter XSlope	(%)	1.1
Gutter Lip	(in)	0
Grooved Border	(in)	13
Truncated Domes		**NO**
Within Crosswalk		N/A





NW Perpendicular

Non compliant 1

10079 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 8.9%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC03A
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**8.9**
X Slope of the Ramp	(%)	**2.5**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	**10.1**
Right Flare	(%)	5.4
Gutter Slope	(%)	**5.6**
Gutter XSlope	(%)	**2.8**
Gutter Lip	(in)	0
Grooved Border	(in)	13
Truncated Domes		**NO**
Within Crosswalk		N/A





Street ID #	Survey Street	Street ID #	Cross Street
118	HOFFMAN AVE	641	NEWTON ST

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

10081 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 8.8%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC03A
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$2800.00**

Width of Ramp	(in)	53
Slope of the Ramp	(%)	**8.8**
X Slope of the Ramp	(%)	**3.1**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	5.3
Right Flare	(%)	**12.0**
Gutter Slope	(%)	1.8
Gutter XSlope	(%)	**3.5**
Gutter Lip	(in)	0
Grooved Border	(in)	13
Truncated Domes		**NO**
Within Crosswalk		N/A





SW Perpendicular

Non compliant 1

10078 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 12.3%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC03A
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$2800.00**

Width of Ramp	(in)	**41**
Slope of the Ramp	(%)	**12.3**
X Slope of the Ramp	(%)	**3.1**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	9.8
Right Flare	(%)	**10.2**
Gutter Slope	(%)	0.4
Gutter XSlope	(%)	**2.8**
Gutter Lip	(in)	0
Grooved Border	(in)	13
Truncated Domes		**NO**
Within Crosswalk		N/A





Total Costs for Curb Ramps at : HOFFMAN AVE and NEWTON ST **$11,200.00**

Street ID #	Survey Street	Street ID #	Cross Street
118	**HOFFMAN AVE**	**645**	**OAK ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

10083 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 2.5%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC04A
ADAPROW **R304.5.3**
ADA-1991 **4.8.6**
ADA-2010 **405.3**
CSAS **1133B.5.3.1**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	6.5
X Slope of the Ramp	(%)	**2.5**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	9.2
Right Flare	(%)	3.9
Gutter Slope	(%)	**10.8**
Gutter XSlope	(%)	0.2
Gutter Lip	(in)	0
Grooved Border	(in)	13
Truncated Domes		**NO**
Within Crosswalk		N/A





NW Curb Ramp Not Provided

Non compliant 1

10084 Access Route

- *As-Built Description:*
  Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.
- *Proposed Solution:*

Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





Street ID #	Survey Street	Street ID #	Cross Street
118	**HOFFMAN AVE**	**645**	**OAK ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

10082 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 4.0%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC04A
ADAPROW	**R304.5.3**
ADA-1991	**4.8.6**
ADA-2010	**405.3**
CSAS	**1133B.5.3.1**
Unit Cost	**$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	5.7
X Slope of the Ramp	(%)	**4.0**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	3.0
Right Flare	(%)	**11.4**
Gutter Slope	(%)	**10.0**
Gutter XSlope	(%)	**5.6**
Gutter Lip	(in)	0
Grooved Border	(in)	13
Truncated Domes		**NO**
Within Crosswalk		N/A





SSW Perpendicular

Non compliant 1

10085 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 13.3%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC03B
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$3000.00**

Width of Ramp	(in)	**42**
Slope of the Ramp	(%)	**13.3**
X Slope of the Ramp	(%)	0.5
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	**11.4**
Right Flare	(%)	7.2
Gutter Slope	(%)	**13.0**
Gutter XSlope	(%)	0.1
Gutter Lip	(in)	0
Grooved Border	(in)	**0**
Truncated Domes		**NO**
Within Crosswalk		N/A





Street ID #	Survey Street	Street ID #	Cross Street
118	**HOFFMAN AVE**	**645**	**OAK ST**

Orientation **Ramp Type** | Existing Access Barrier and Proposed Solution | **Codes / Mitigation Info** | **Measurements**

WSW Perpendicular

Non compliant 1

10086 Ramp Slope

- *As-Built Description:*

Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.

- *As-is Measurement:* 11.7%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**11.7**
X Slope of the Ramp	(%)	**3.3**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	1.4
Right Flare	(%)	**15.1**
Gutter Slope	(%)	**12.2**
Gutter XSlope	(%)	**2.7**
Gutter Lip	(in)	0
Grooved Border	(in)	**0**
Truncated Domes		**NO**
Within Crosswalk		N/A







Total Costs for Curb Ramps at : HOFFMAN AVE and OAK ST **$14,400.00**

Street ID #	Survey Street	Street ID #	Cross Street
118	**HOFFMAN AVE**	**723**	**SPENCER ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

10092 Ramp Landing

- *As-Built Description:*
  Cross slope at top landing of existing perpendicular curb ramp exceeds 2%.
- *As-is Measurement:* 2.4%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.
- *Notes:* 2.4% - 3.3% top landing cross slope.

PCODE PC07A
ADAPROW **R304.5.3**
ADA-1991 **4.8.4; 4.8.6**
ADA-2010 **405.7**
CSAS **1127B.5.4**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	8.0
X Slope of the Ramp	(%)	1.8
Top Landing Length	(in)	48
Top Landing Slope	(%)	0.1
Top Landing X Slope	(%)	**2.4**
Left Flare	(%)	8.9
Right Flare	(%)	1.7
Gutter Slope	(%)	3.7
Gutter XSlope	(%)	1.9
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		YES
Within Crosswalk		N/A





NW Perpendicular

Non compliant 1

10093 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 12.1%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**12.1**
X Slope of the Ramp	(%)	**10.4**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	**14.6**
Right Flare	(%)	0.1
Gutter Slope	(%)	**13.1**
Gutter XSlope	(%)	**5.9**
Gutter Lip	(in)	**1.0**
Grooved Border	(in)	**11**
Truncated Domes		**NO**
Within Crosswalk		N/A





Street ID #	Survey Street	Street ID #	Cross Street
118	**HOFFMAN AVE**	**723**	**SPENCER ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

10091 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 12.8%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC04A
ADAPROW **R304.5.3**
ADA-1991 **4.8.6**
ADA-2010 **405.3**
CSAS **1133B.5.3.1**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	6.4
X Slope of the Ramp	(%)	**12.8**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	3.0
Right Flare	(%)	**17.8**
Gutter Slope	(%)	**7.0**
Gutter XSlope	(%)	**8.9**
Gutter Lip	(in)	**1.5**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		N/A





SW Perpendicular

Non compliant 1

10094 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 10.0%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**10.0**
X Slope of the Ramp	(%)	1.5
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	1.5
Right Flare	(%)	**14.3**
Gutter Slope	(%)	**8.9**
Gutter XSlope	(%)	**4.0**
Gutter Lip	(in)	**1.0**
Grooved Border	(in)	**11**
Truncated Domes		**NO**
Within Crosswalk		N/A





Total Costs for Curb Ramps at : HOFFMAN AVE and SPENCER ST **$11,200.00**

Street ID #	Survey Street	Street ID #	Cross Street
118	HOFFMAN AVE	810	TRAIL

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

N Perpendicular

Non compliant 1

10129 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 10.6%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	130
Slope of the Ramp	(%)	**10.6**
X Slope of the Ramp	(%)	**5.5**
Top Landing Length	(in)	99
Top Landing Slope	(%)	0.8
Top Landing X Slope	(%)	**6.7**
Left Flare	(%)	**18.8**
Right Flare	(%)	8.6
Gutter Slope	(%)	**7.0**
Gutter XSlope	(%)	**3.3**
Gutter Lip	(in)	0
Grooved Border	(in)	13
Truncated Domes		**NO**
Within Crosswalk		YES





S Perpendicular

Non compliant 1

10130 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 11.1%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	133
Slope of the Ramp	(%)	**11.1**
X Slope of the Ramp	(%)	**6.6**
Top Landing Length	(in)	99
Top Landing Slope	(%)	0.3
Top Landing X Slope	(%)	**6.0**
Left Flare	(%)	6.8
Right Flare	(%)	**22.2**
Gutter Slope	(%)	**8.0**
Gutter XSlope	(%)	**4.8**
Gutter Lip	(in)	0
Grooved Border	(in)	13
Truncated Domes		**NO**
Within Crosswalk		YES





Total Costs for Curb Ramps at : HOFFMAN AVE and TRAIL **$5,600.00**

Street ID #	Survey Street	Street ID #	Cross Street
118	HOFFMAN AVE	810	TRAIL

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

Total Costs for Curb Ramps along : HOFFMAN AVE **$113,200.00**

Compliant: 0 **Non Compliant(1): 40** **Non Compliant(2): 0** **Shoulder: 0** **Total: 40**

Street ID #	Survey Street	Street ID #	Cross Street
119	JEFFERSON ST	117	HIGH ST

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

10394 Ramp Landing

- *As-Built Description:*
  Top landing at existing perpendicular curb ramp is less than 48" x 48" (60" length x ramp width preferred).
- *As-is Measurement:* 12"
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC05A
ADAPROW **R304.2.1**
ADA-1991 **4.8.4**
ADA-2010 **405.7**
CSAS **1127B.5.4**
Unit Cost **$2800.00**

Width of Ramp	(in)	61
Slope of the Ramp	(%)	6.4
X Slope of the Ramp	(%)	2.0
Top Landing Length	(in)	**12**
Top Landing Slope	(%)	**2.7**
Top Landing X Slope	(%)	1.1
Left Flare	(%)	**13.4**
Right Flare	(%)	3.8
Gutter Slope	(%)	**9.6**
Gutter XSlope	(%)	**9.9**
Gutter Lip	(in)	**0.5**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		N/A





NW Parallel

Non compliant 1

10395 Ramp Width

- *As-Built Description:*
  Clear width of ramp run is less than 48". (ADAAG requires 36" min)
- *As-is Measurement:* Left: 47" Right: 55"
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC52B
ADAPROW **R304.5.1**
ADA-1991 **4.7.3**
CSAS **1127B.5.2**
Unit Cost **$3000.00**

		LEFT	RIGHT
Width of Ramp	(in)	**47**	55
Slope of the Ramp	(%)	6.7	8.0
X Slope of the Ramp	(%)	**2.2**	1.3
Top Landing Length	(in)	99	99
Top Landing Slope	(%)	1.6	0.1
Top Landing X Slope	(%)	**5.2**	**2.9**
Bottom Landing Length	(in)	49	
Bottom Landing Slope	(%)	0.4	
Bottom Landing X Slope	(%)	1.9	
Gutter Slope	(%)	**6.3**	
Gutter XSlope	(%)	1.3	
Gutter Lip	(in)	0	
Grooved Border	(in)	13	
Truncated Domes		**NO**	
Within Crosswalk		N/A	





Street ID #	Survey Street	Street ID #	Cross Street
119	JEFFERSON ST	117	HIGH ST

Orientation **Ramp Type** | Existing Access Barrier and Proposed Solution | **Codes / Mitigation Info** | **Measurements**

SW Parallel

Non compliant 1

10396 Ramp Landing

- *As-Built Description:*
  Bottom landing at existing parallel curb ramp is less than 48" x 48" (60" x ramp width preferred).
- *As-is Measurement:* 47"
- *Proposed Solution:*
  Demolish existing and provide new parallel curb ramp including detectable warning surfaces, and top and bottom landings as required.
- *Notes:* Right top landing is a driveway. Left TL only has 30" clear access to ramp.

PCODE PC23A
ADAPROW **R304.3.1**
ADA-1991 **4.8.4**
CSAS **1127B.5.9**
Unit Cost **$3000.00**

		LEFT	RIGHT
Width of Ramp	(in)	55	83
Slope of the Ramp	(%)	6.1	8.0
X Slope of the Ramp	(%)	**2.1**	0.2
Top Landing Length	(in)	99	99
Top Landing Slope	(%)	**2.9**	**3.9**
Top Landing X Slope	(%)	1.8	**4.7**
Bottom Landing Length	(in)	**47**	
Bottom Landing Slope	(%)	1.9	
Bottom Landing X Slope	(%)	**4.2**	
Gutter Slope	(%)	**10.3**	
Gutter XSlope	(%)	**4.0**	
Gutter Lip	(in)	**0.5**	
Grooved Border	(in)	12.5	
Truncated Domes Within Crosswalk		YES	





Total Costs for Curb Ramps at : JEFFERSON ST and HIGH ST **$8,800.00**

Street ID #	Survey Street	Street ID #	Cross Street
119	**JEFFERSON ST**	**203**	**PACIFIC ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

10663 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 2.3%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.
- *Notes:* Top landing has less than 48" level space, but flare sides of 1:12 is provided.

PCODE PC04A
ADAPROW **R304.5.3**
ADA-1991 **4.8.6**
ADA-2010 **405.3**
CSAS **1133B.5.3.1**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	8.2
X Slope of the Ramp	(%)	**2.3**
Top Landing Length	(in)	**41**
Top Landing Slope	(%)	**4.7**
Top Landing X Slope	(%)	**2.3**
Left Flare	(%)	7.9
Right Flare	(%)	4.7
Gutter Slope	(%)	**7.0**
Gutter XSlope	(%)	**2.8**
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		YES
Within Crosswalk		YES





NW Perpendicular

Non compliant 1

10662 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 3.2%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC04A
ADAPROW **R304.5.3**
ADA-1991 **4.8.6**
ADA-2010 **405.3**
CSAS **1133B.5.3.1**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	8.1
X Slope of the Ramp	(%)	**3.2**
Top Landing Length	(in)	70
Top Landing Slope	(%)	1.7
Top Landing X Slope	(%)	**3.1**
Left Flare	(%)	**12.9**
Right Flare	(%)	3.9
Gutter Slope	(%)	**8.8**
Gutter XSlope	(%)	**4.3**
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		YES
Within Crosswalk		YES





Street ID #	Survey Street	Street ID #	Cross Street
119	JEFFERSON ST	203	PACIFIC ST

Orientation **Ramp Type** | Existing Access Barrier and Proposed Solution | **Codes / Mitigation Info** | **Measurements**

SE Parallel

Non compliant 1

10664 Ramp Landing

- *As-Built Description:*
  Running slope at top landing of existing parallel curb ramp exceeds the 1:48 (2%) maximum.
- *As-is Measurement:* Left: 4.6% Right: 2.8%
- *Proposed Solution:*

Demolish existing and provide new parallel curb ramp including detectable warning surfaces, and top and bottom landings as required.

PCODE PC28D
ADAPROW **R304.3.2**
ADA-1991 **4.8.4; 4.8.6**
CSAS **1127B.5.4**
Unit Cost **$3000.00**

		LEFT	RIGHT
Width of Ramp	(in)	75	84
Slope of the Ramp	(%)	1.0	8.3
X Slope of the Ramp	(%)	0.1	1.4
Top Landing Length	(in)	99	99
Top Landing Slope	(%)	**4.6**	**2.8**
Top Landing X Slope	(%)	0.8	0.7
Bottom Landing Length	(in)	60	
Bottom Landing Slope	(%)	**3.8**	
Bottom Landing X Slope	(%)	1.3	
Gutter Slope	(%)	**7.3**	
Gutter XSlope	(%)	**24**	
Gutter Lip	(in)	0	
Grooved Border	(in)	12	
Truncated Domes		YES	
Within Crosswalk		YES	





SW Perpendicular

Non compliant 1

10665 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 3.0%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC04A
ADAPROW **R304.5.3**
ADA-1991 **4.8.6**
ADA-2010 **405.3**
CSAS **1133B.5.3.1**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	8.2
X Slope of the Ramp	(%)	**3.0**
Top Landing Length	(in)	**42**
Top Landing Slope	(%)	**3.3**
Top Landing X Slope	(%)	**3.5**
Left Flare	(%)	5.9
Right Flare	(%)	**13.4**
Gutter Slope	(%)	**9.8**
Gutter XSlope	(%)	**3.0**
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		YES
Within Crosswalk		YES





Total Costs for Curb Ramps at : JEFFERSON ST and PACIFIC ST **$11,400.00**

Street ID #	Survey Street	Street ID #	Cross Street
119	**JEFFERSON ST**	**446**	**CALLE PRINCIPAL**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

10657 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 10.8%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC03A
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**10.8**
X Slope of the Ramp	(%)	**4.6**
Top Landing Length	(in)	**24**
Top Landing Slope	(%)	1.3
Top Landing X Slope	(%)	**5.7**
Left Flare	(%)	5.2
Right Flare	(%)	**18.3**
Gutter Slope	(%)	**5.9**
Gutter XSlope	(%)	**2.7**
Gutter Lip	(in)	**1.0**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES





NW Perpendicular

Non compliant 1

10656 Ramp Slope

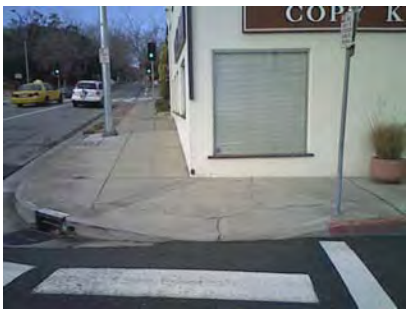
- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 16.5%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC03A
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**16.5**
X Slope of the Ramp	(%)	**2.5**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	**10.1**
Right Flare	(%)	**10.3**
Gutter Slope	(%)	**11.8**
Gutter XSlope	(%)	**3.1**
Gutter Lip	(in)	**1.0**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES






Street ID #	Survey Street	Street ID #	Cross Street
119	**JEFFERSON ST**	**446**	**CALLE PRINCIPAL**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

10654 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 12.1%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	**46**
Slope of the Ramp	(%)	**12.1**
X Slope of the Ramp	(%)	**3.3**
Top Landing Length	(in)	**33**
Top Landing Slope	(%)	**3.6**
Top Landing X Slope	(%)	**3.3**
Left Flare	(%)	**12.4**
Right Flare	(%)	**20.5**
Gutter Slope	(%)	0.1
Gutter XSlope	(%)	0.2
Gutter Lip	(in)	**0.5**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES





SW Perpendicular

Non compliant 1

10655 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 12.7%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	**46**
Slope of the Ramp	(%)	**12.7**
X Slope of the Ramp	(%)	**4.5**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	**12.8**
Right Flare	(%)	**26.5**
Gutter Slope	(%)	**5.3**
Gutter XSlope	(%)	**5.0**
Gutter Lip	(in)	**0.5**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES





Total Costs for Curb Ramps at : JEFFERSON ST and CALLE PRINCIPAL **$11,400.00**

Street ID #	Survey Street	Street ID #	Cross Street
119	**JEFFERSON ST**	**464**	**CLAY ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

10419 Ramp Landing

- *As-Built Description:*
  Cross slope at top landing of existing perpendicular curb ramp exceeds 2%.
- *As-is Measurement:* 5.1%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC07A
ADAPROW	**R304.5.3**
ADA-1991	**4.8.4; 4.8.6**
ADA-2010	**405.7**
CSAS	**1127B.5.4**
Unit Cost	**$2800.00**

Width of Ramp	(in)	**37**
Slope of the Ramp	(%)	3.9
X Slope of the Ramp	(%)	**2.6**
Top Landing Length	(in)	**41**
Top Landing Slope	(%)	0.2
Top Landing X Slope	(%)	**5.1**
Left Flare	(%)	**18.5**
Right Flare	(%)	6.1
Gutter Slope	(%)	**9.2**
Gutter XSlope	(%)	**3.5**
Gutter Lip	(in)	**0.25**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		N/A





NW Perpendicular

Non compliant 1

10418 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 12.7%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC03A
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$2800.00**

Width of Ramp	(in)	**40**
Slope of the Ramp	(%)	**12.7**
X Slope of the Ramp	(%)	**4.3**
Top Landing Length	(in)	48
Top Landing Slope	(%)	**8.5**
Top Landing X Slope	(%)	0.8
Left Flare	(%)	**17.0**
Right Flare	(%)	**12.7**
Gutter Slope	(%)	3.2
Gutter XSlope	(%)	**2.3**
Gutter Lip	(in)	**0.25**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		N/A





Total Costs for Curb Ramps at : JEFFERSON ST and CLAY ST **$5,600.00**

Street ID #	Survey Street	Street ID #	Cross Street
119	**JEFFERSON ST**	**588**	**LARKIN ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

10399 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 9.8%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	**40**
Slope of the Ramp	(%)	**9.8**
X Slope of the Ramp	(%)	0.9
Top Landing Length	(in)	77
Top Landing Slope	(%)	**4.2**
Top Landing X Slope	(%)	**4.6**
Left Flare	(%)	**26.2**
Right Flare	(%)	**17.9**
Gutter Slope	(%)	4.2
Gutter XSlope	(%)	**3.6**
Gutter Lip	(in)	0
Grooved Border	(in)	4
Truncated Domes		**NO**
Within Crosswalk		N/A





NW Perpendicular

Non compliant 1

10400 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 10.4%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	**29**
Slope of the Ramp	(%)	**10.4**
X Slope of the Ramp	(%)	**3.6**
Top Landing Length	(in)	**13**
Top Landing Slope	(%)	**6.1**
Top Landing X Slope	(%)	**6.5**
Left Flare	(%)	**15.3**
Right Flare	(%)	**15.7**
Gutter Slope	(%)	**14.6**
Gutter XSlope	(%)	**3.1**
Gutter Lip	(in)	**0.5**
Grooved Border	(in)	13
Truncated Domes		**NO**
Within Crosswalk		N/A





Street ID #	Survey Street	Street ID #	Cross Street
119	**JEFFERSON ST**	**588**	**LARKIN ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

10402 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 9.0%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	**44**
Slope of the Ramp	(%)	**9.0**
X Slope of the Ramp	(%)	**3.6**
Top Landing Length	(in)	**28**
Top Landing Slope	(%)	0.1
Top Landing X Slope	(%)	**4.5**
Left Flare	(%)	9.1
Right Flare	(%)	**17.7**
Gutter Slope	(%)	**13.2**
Gutter XSlope	(%)	**5.3**
Gutter Lip	(in)	0
Grooved Border	(in)	13.5
Truncated Domes		**NO**
Within Crosswalk		N/A





SW Curb Ramp Not Provided

Non compliant 1

10401 Access Route

- *As-Built Description:*
  Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.
- *Proposed Solution:*

Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





Total Costs for Curb Ramps at : JEFFERSON ST and LARKIN ST **$11,400.00**

Street ID #	Survey Street	Street ID #	Cross Street
119	JEFFERSON ST	615	MANZANITA ST

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

10420 Ramp Landing

- *As-Built Description:*
  Running slope at top landing of existing perpendicular curb ramp exceeds the 1:48 (2%) maximum.
- *As-is Measurement:* 4.7%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC06A
ADAPROW **R304.2.2**
ADA-1991 **4.8.4; 4.8.6**
CSAS **1127B.5.4**
Unit Cost **$2800.00**

Width of Ramp	(in)	57
Slope of the Ramp	(%)	4.4
X Slope of the Ramp	(%)	**2.3**
Top Landing Length	(in)	99
Top Landing Slope	(%)	**4.7**
Top Landing X Slope	(%)	1.3
Left Flare	(%)	0.4
Right Flare	(%)	**11.7**
Gutter Slope	(%)	**5.9**
Gutter XSlope	(%)	**4.5**
Gutter Lip	(in)	**0.5**
Grooved Border	(in)	13
Truncated Domes		**NO**
Within Crosswalk		N/A





SW Perpendicular

Non compliant 1

10421 Ramp Landing

- *As-Built Description:*
  Running slope at top landing of existing perpendicular curb ramp exceeds the 1:48 (2%) maximum.
- *As-is Measurement:* 6.4%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC06A
ADAPROW **R304.2.2**
ADA-1991 **4.8.4; 4.8.6**
CSAS **1127B.5.4**
Unit Cost **$2800.00**

Width of Ramp	(in)	59.5
Slope of the Ramp	(%)	7.5
X Slope of the Ramp	(%)	0.5
Top Landing Length	(in)	99
Top Landing Slope	(%)	**6.4**
Top Landing X Slope	(%)	0.1
Left Flare	(%)	7.7
Right Flare	(%)	**10.3**
Gutter Slope	(%)	**6.6**
Gutter XSlope	(%)	**3.1**
Gutter Lip	(in)	**0.25**
Grooved Border	(in)	13
Truncated Domes		**NO**
Within Crosswalk		N/A





Total Costs for Curb Ramps at : JEFFERSON ST and MANZANITA ST **$5,600.00**

Street ID #	Survey Street	Street ID #	Cross Street
119	JEFFERSON ST	631	MONROE ST

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

10414 Ramp Width

- *As-Built Description:*
  Clear width of ramp run is less than 48". (ADAAG requires 36" min)
- *As-is Measurement:* 47"
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC52A
ADAPROW **R304.5.1**
ADA-1991 **4.7.3**
CSAS **1127B.5.2**
Unit Cost **$2800.00**

Width of Ramp	(in)	47
Slope of the Ramp	(%)	7.3
X Slope of the Ramp	(%)	0.6
Top Landing Length	(in)	49
Top Landing Slope	(%)	2.5
Top Landing X Slope	(%)	0.7
Left Flare	(%)	5.2
Right Flare	(%)	14.6
Gutter Slope	(%)	14.9
Gutter XSlope	(%)	1.2
Gutter Lip	(in)	0
Grooved Border	(in)	13
Truncated Domes		NO
Within Crosswalk		YES





NW Perpendicular

Non compliant 1

10415 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 13.6%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	80
Slope of the Ramp	(%)	13.6
X Slope of the Ramp	(%)	0.9
Top Landing Length	(in)	69.5
Top Landing Slope	(%)	5.0
Top Landing X Slope	(%)	3.6
Left Flare	(%)	16.6
Right Flare	(%)	16.8
Gutter Slope	(%)	10.0
Gutter XSlope	(%)	1.3
Gutter Lip	(in)	0.5
Grooved Border	(in)	12
Truncated Domes		NO
Within Crosswalk		YES





Street ID #	Survey Street	Street ID #	Cross Street
119	JEFFERSON ST	631	MONROE ST

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

10417 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 2.7%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC04A
ADAPROW **R304.5.3**
ADA-1991 **4.8.6**
ADA-2010 **405.3**
CSAS **1133B.5.3.1**
Unit Cost **$2800.00**

Width of Ramp	(in)	50
Slope of the Ramp	(%)	5.3
X Slope of the Ramp	(%)	**2.7**
Top Landing Length	(in)	99
Top Landing Slope	(%)	0.3
Top Landing X Slope	(%)	**2.7**
Left Flare	(%)	7.4
Right Flare	(%)	7.1
Gutter Slope	(%)	**10.1**
Gutter XSlope	(%)	1.4
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES





SW Perpendicular

Non compliant 1

10416 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 13.2%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

- *Notes:* 2" crack at top landing.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**13.2**
X Slope of the Ramp	(%)	0.1
Top Landing Length	(in)	66
Top Landing Slope	(%)	**3.5**
Top Landing X Slope	(%)	1.9
Left Flare	(%)	**13.7**
Right Flare	(%)	**13.6**
Gutter Slope	(%)	3.7
Gutter XSlope	(%)	**2.3**
Gutter Lip	(in)	**0.5**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES





Total Costs for Curb Ramps at : JEFFERSON ST and MONROE ST **$11,200.00**

Street ID #	Survey Street	Street ID #	Cross Street
119	**JEFFERSON ST**	**667**	**PEBBLE ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

10398 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 2.2%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC04A
ADAPROW **R304.5.3**
ADA-1991 **4.8.6**
ADA-2010 **405.3**
CSAS **1133B.5.3.1**
Unit Cost **$2800.00**

Width of Ramp	(in)	102
Slope of the Ramp	(%)	2.4
X Slope of the Ramp	(%)	**2.2**
Top Landing Length	(in)	99
Top Landing Slope	(%)	**6.6**
Top Landing X Slope	(%)	1.0
Left Flare	(%)	
Right Flare	(%)	
Gutter Slope	(%)	**9.0**
Gutter XSlope	(%)	**5.1**
Gutter Lip	(in)	**0.25**
Grooved Border	(in)	13
Truncated Domes		**NO**
Within Crosswalk		N/A





SW Perpendicular

Non compliant 1

10397 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 14.7%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	60
Slope of the Ramp	(%)	**14.7**
X Slope of the Ramp	(%)	**2.6**
Top Landing Length	(in)	99
Top Landing Slope	(%)	**7.4**
Top Landing X Slope	(%)	1.3
Left Flare	(%)	
Right Flare	(%)	
Gutter Slope	(%)	1.7
Gutter XSlope	(%)	**9.5**
Gutter Lip	(in)	**0.5**
Grooved Border	(in)	13
Truncated Domes		**NO**
Within Crosswalk		N/A





Total Costs for Curb Ramps at : JEFFERSON ST and PEBBLE ST **$5,600.00**

Street ID #	Survey Street	Street ID #	Cross Street
119	**JEFFERSON ST**	**670**	**PIERCE ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

10627 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 4.4%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC04A
ADAPROW **R304.5.3**
ADA-1991 **4.8.6**
ADA-2010 **405.3**
CSAS **1133B.5.3.1**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	6.7
X Slope of the Ramp	(%)	**4.4**
Top Landing Length	(in)	**24**
Top Landing Slope	(%)	0.4
Top Landing X Slope	(%)	2.0
Left Flare	(%)	**12.9**
Right Flare	(%)	3.3
Gutter Slope	(%)	**6.9**
Gutter XSlope	(%)	**4.2**
Gutter Lip	(in)	0
Grooved Border	(in)	9
Truncated Domes		**NO**
Within Crosswalk		**<48**





NW Perpendicular

Non compliant 1

10626 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 12.8%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**12.8**
X Slope of the Ramp	(%)	**6.0**
Top Landing Length	(in)	60
Top Landing Slope	(%)	**6.5**
Top Landing X Slope	(%)	**7.2**
Left Flare	(%)	**16.4**
Right Flare	(%)	**12.1**
Gutter Slope	(%)	**6.0**
Gutter XSlope	(%)	**5.4**
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		**<48**





Street ID #	Survey Street	Street ID #	Cross Street
119	**JEFFERSON ST**	**670**	**PIERCE ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Blended Transition

Non compliant 1

10628 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 5.5%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC04A
ADAPROW	**R304.5.3**
ADA-1991	**4.8.6**
ADA-2010	**405.3**
CSAS	**1133B.5.3.1**
Unit Cost	**$2800.00**

Width of Ramp	(in)	64
Slope of the Ramp	(%)	2.7
X Slope of the Ramp	(%)	**5.5**
Top Landing Length	(in)	99
Top Landing Slope	(%)	**12.2**
Top Landing X Slope	(%)	**3.5**
Gutter Slope	(%)	**9.9**
Gutter XSlope	(%)	**3.4**
Gutter Lip	(in)	0
Grooved Border	(in)	13
Truncated Domes		**NO**
Within Crosswalk		YES





SW Blended Transition

Non compliant 1

10629 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 10.6%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC03A
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$2800.00**

Width of Ramp	(in)	60
Slope of the Ramp	(%)	**10.6**
X Slope of the Ramp	(%)	1.9
Top Landing Length	(in)	99
Top Landing Slope	(%)	**5.2**
Top Landing X Slope	(%)	1.8
Gutter Slope	(%)	**6.0**
Gutter XSlope	(%)	1.4
Gutter Lip	(in)	**1.0**
Grooved Border	(in)	**0**
Truncated Domes		**NO**
Within Crosswalk		YES





Total Costs for Curb Ramps at : JEFFERSON ST and PIERCE ST **$11,200.00**

Street ID #	Survey Street	Street ID #	Cross Street
119	**JEFFERSON ST**	**809**	**VAN BUREN ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

10623 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 3.8%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC04A
ADAPROW	**R304.5.3**
ADA-1991	**4.8.6**
ADA-2010	**405.3**
CSAS	**1133B.5.3.1**
Unit Cost	**$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	6.6
X Slope of the Ramp	(%)	**3.8**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	**12.5**
Right Flare	(%)	8.6
Gutter Slope	(%)	**9.2**
Gutter XSlope	(%)	**2.9**
Gutter Lip	(in)	0
Grooved Border	(in)	**10**
Truncated Domes		**NO**
Within Crosswalk		YES





NW Perpendicular

Non compliant 1

10619 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 15.9%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC03A
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$2800.00**

Width of Ramp	(in)	**46**
Slope of the Ramp	(%)	**15.9**
X Slope of the Ramp	(%)	0.4
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	**14.4**
Right Flare	(%)	**14.2**
Gutter Slope	(%)	**9.0**
Gutter XSlope	(%)	1.8
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		**<48**





Street ID #	Survey Street	Street ID #	Cross Street
119	**JEFFERSON ST**	**809**	**VAN BUREN ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

10622 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 4.9%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC04A
ADAPROW	**R304.5.3**
ADA-1991	**4.8.6**
ADA-2010	**405.3**
CSAS	**1133B.5.3.1**
Unit Cost	**$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	8.3
X Slope of the Ramp	(%)	**4.9**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	2.8
Right Flare	(%)	**10.9**
Gutter Slope	(%)	**20.2**
Gutter XSlope	(%)	**5.4**
Gutter Lip	(in)	0
Grooved Border	(in)	13
Truncated Domes		**NO**
Within Crosswalk		**<48**





SSW Perpendicular

Non compliant 1

10621 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 8.9%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC03A
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**8.9**
X Slope of the Ramp	(%)	**2.4**
Top Landing Length	(in)	48
Top Landing Slope	(%)	**8.1**
Top Landing X Slope	(%)	2.0
Left Flare	(%)	**10.1**
Right Flare	(%)	**23.5**
Gutter Slope	(%)	4.0
Gutter XSlope	(%)	1.0
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES





Street ID #	Survey Street	Street ID #	Cross Street
119	**JEFFERSON ST**	**809**	**VAN BUREN ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

WSW Perpendicular

Non compliant 1

10620 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 7.4%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC04A
ADAPROW	**R304.5.3**
ADA-1991	**4.8.6**
ADA-2010	**405.3**
CSAS	**1133B.5.3.1**
Unit Cost	**$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	5.6
X Slope of the Ramp	(%)	**7.4**
Top Landing Length	(in)	48
Top Landing Slope	(%)	1.8
Top Landing X Slope	(%)	**7.9**
Left Flare	(%)	**10.3**
Right Flare	(%)	**11.3**
Gutter Slope	(%)	**6.1**
Gutter XSlope	(%)	**6.0**
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES







Total Costs for Curb Ramps at : JEFFERSON ST and VAN BUREN ST **$14,000.00**

Street ID #	Survey Street	Street ID #	Cross Street
119	JEFFERSON ST	809	VAN BUREN ST

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

Total Costs for Curb Ramps along : JEFFERSON ST **$96,200.00**

Compliant: 0 **Non Compliant(1): 34** **Non Compliant(2): 0** **Shoulder: 0** **Total: 34**

Street ID #	Survey Street	Street ID #	Cross Street
121	**JOSSELYN CANYON RD**	**735**	**SYLVAN AVE**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Shoulder

Shoulder

20351 Pedestrian Access Route

- *As-Built Description:*

No curb, curb ramp, or sidewalk provided. Pedestrian access route is along the vehicular lane and is not separated by a curb or other cane detectable warning.

- *Proposed Solution:*

When curb or sidewalk is installed along either street, provide accessible curb ramp.

PCODE Pc01x
ADAPROW **R304.1**
ADA-1991 **4.7.1**
CSAS **1127B.5.1**
Unit Cost **$0.00**

Width of Ramp	(in)
Slope of the Ramp	(%)
X Slope of the Ramp	(%)







SE Shoulder

Shoulder

20352 Pedestrian Access Route

- *As-Built Description:*

No curb, curb ramp, or sidewalk provided. Pedestrian access route is along the vehicular lane and is not separated by a curb or other cane detectable warning.

- *Proposed Solution:*

When curb or sidewalk is installed along either street, provide accessible curb ramp.

PCODE Pc01x
ADAPROW **R304.1**
ADA-1991 **4.7.1**
CSAS **1127B.5.1**
Unit Cost **$0.00**

Width of Ramp	(in)
Slope of the Ramp	(%)
X Slope of the Ramp	(%)







Total Costs for Curb Ramps at : JOSSELYN CANYON RD and SYLVAN AVE **$0.00**

Street ID #	Survey Street	Street ID #	Cross Street
121	**JOSSELYN CANYON RD**	**770**	**VIA ISOLA**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

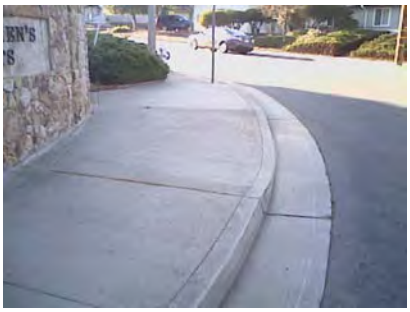
20171 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 5.4%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC04A
ADAPROW	**R304.5.3**
ADA-1991	**4.8.6**
ADA-2010	**405.3**
CSAS	**1133B.5.3.1**
Unit Cost	**$2800.00**

Width of Ramp	(in)	**43**
Slope of the Ramp	(%)	8.1
X Slope of the Ramp	(%)	**5.4**
Top Landing Length	(in)	**20**
Top Landing Slope	(%)	**6.1**
Top Landing X Slope	(%)	**6.1**
Left Flare	(%)	7.0
Right Flare	(%)	**14.9**
Gutter Slope	(%)	4.7
Gutter XSlope	(%)	**4.8**
Gutter Lip	(in)	**0.5**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		N/A







SW Perpendicular

Non compliant 1

20170 Ramp Width

- *As-Built Description:*
  Clear width of ramp run is less than 48". (ADAAG requires 36" min)
- *As-is Measurement:* 38"
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC52A
ADAPROW	**R304.5.1**
ADA-1991	**4.7.3**
CSAS	**1127B.5.2**
Unit Cost	**$2800.00**

Width of Ramp	(in)	**38**
Slope of the Ramp	(%)	8.3
X Slope of the Ramp	(%)	0.2
Top Landing Length	(in)	53
Top Landing Slope	(%)	**5.7**
Top Landing X Slope	(%)	**2.5**
Left Flare	(%)	**13.7**
Right Flare	(%)	**11.4**
Gutter Slope	(%)	2.3
Gutter XSlope	(%)	0.9
Gutter Lip	(in)	**0.25**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		N/A







Total Costs for Curb Ramps at : JOSSELYN CANYON RD and VIA ISOLA **$5,600.00**

Street ID #	Survey Street	Street ID #	Cross Street
121	**JOSSELYN CANYON RD**	**774**	**VIA MARETTIMO**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Shoulder

Shoulder

20169 Pedestrian Access Route

- *As-Built Description:*

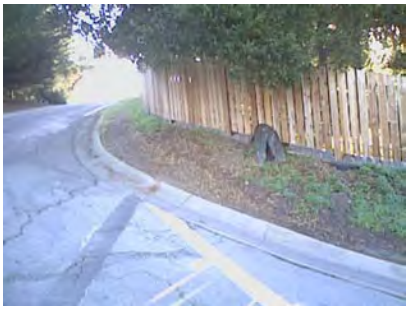
No curb, curb ramp, or sidewalk provided. Pedestrian access route is along the vehicular lane and is not separated by a curb or other cane detectable warning.

- *Proposed Solution:*

When curb or sidewalk is installed along either street, provide accessible curb ramp.

PCODE Pc01x
ADAPROW **R304.1**
ADA-1991 **4.7.1**
CSAS **1127B.5.1**
Unit Cost **$0.00**

Width of Ramp	(in)
Slope of the Ramp	(%)
X Slope of the Ramp	(%)


SW Shoulder

Shoulder

20168 Pedestrian Access Route

- *As-Built Description:*

No curb, curb ramp, or sidewalk provided. Pedestrian access route is along the vehicular lane and is not separated by a curb or other cane detectable warning.

- *Proposed Solution:*

When curb or sidewalk is installed along either street, provide accessible curb ramp.

PCODE Pc01x
ADAPROW **R304.1**
ADA-1991 **4.7.1**
CSAS **1127B.5.1**
Unit Cost **$0.00**

Width of Ramp	(in)
Slope of the Ramp	(%)
X Slope of the Ramp	(%)





Total Costs for Curb Ramps at : **JOSSELYN CANYON RD** ***and*** **VIA MARETTIMO** **$0.00**

Street ID #	Survey Street	Street ID #	Cross Street
121	JOSSELYN CANYON RD	774	VIA MARETTIMO

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

Total Costs for Curb Ramps along : JOSSELYN CANYON RD **$5,600.00**

Compliant: 0 **Non Compliant(1): 2** **Non Compliant(2): 0** **Shoulder: 4** **Total: 6**

Street ID #	Survey Street	Street ID #	Cross Street
122	**MADISON ST**	**116**	**HERRMANN DR**

Orientation **Ramp Type** | Existing Access Barrier and Proposed Solution | **Codes / Mitigation Info** | **Measurements**

WNW Parallel

Non compliant 1

10409 Ramp Cross Slope

- *As-Built Description:*
  Cross slope of existing parallel curb ramp exceeds 2%.
- *As-is Measurement:* Left: 4.9% Right: 6.0%
- *Proposed Solution:*

Demolish existing and provide new parallel curb ramp including detectable warning surfaces, and top and bottom landings as required.

PCODE PC22A
ADAPROW **R304.5.3**
ADA-1991 **4.8.6**

Unit Cost **$3000.00**

		LEFT	RIGHT
Width of Ramp	(in)	58.5	66
Slope of the Ramp	(%)	0.4	**15.0**
X Slope of the Ramp	(%)	**4.9**	**6.0**
Top Landing Length	(in)	99	99
Top Landing Slope	(%)	**6.1**	**12.5**
Top Landing X Slope	(%)	**3.4**	**5.7**
Bottom Landing Length	(in)	61.5	
Bottom Landing Slope	(%)	**9.8**	
Bottom Landing X Slope	(%)	**10.0**	
Gutter Slope	(%)	3.5	
Gutter XSlope	(%)	**8.0**	
Gutter Lip	(in)	0	
Grooved Border	(in)	12	
Truncated Domes		**NO**	
Within Crosswalk		YES	







Total Costs for Curb Ramps at : **MADISON ST** ***and*** **HERRMANN DR** **$3,000.00**

Street ID #	Survey Street	Street ID #	Cross Street
122	MADISON ST	203	PACIFIC ST

Orientation **Ramp Type** | Existing Access Barrier and Proposed Solution | **Codes / Mitigation Info** | **Measurements**

NE Parallel

Non compliant 1

10618 Ramp Landing

- *As-Built Description:*
  Running slope at top landing of existing parallel curb ramp exceeds the 1:48 (2%) maximum.
- *As-is Measurement:* Left: 2.5% Right: 4.2%
- *Proposed Solution:*
  Demolish existing and provide new parallel curb ramp including detectable warning surfaces, and top and bottom landings as required.

PCODE PC28D
ADAPROW **R304.3.2**
ADA-1991 **4.8.4; 4.8.6**
CSAS **1127B.5.4**
Unit Cost **$2000.00**

		LEFT	RIGHT
Width of Ramp	(in)	71	79
Slope of the Ramp	(%)	6.9	5.6
X Slope of the Ramp	(%)	1.0	0.1
Top Landing Length	(in)	99	99
Top Landing Slope	(%)	**2.5**	**4.2**
Top Landing X Slope	(%)	**2.9**	1.6
Bottom Landing Length	(in)	60	
Bottom Landing Slope	(%)	1.2	
Bottom Landing X Slope	(%)	2.0	
Gutter Slope	(%)	**9.1**	
Gutter XSlope	(%)	0.6	
Gutter Lip	(in)	0	
Grooved Border	(in)	12	
Truncated Domes		YES	
Within Crosswalk		YES	





NW Parallel

Non compliant 1

10615 Ramp Slope

- *As-Built Description:*
  Running slope of existing parallel curb ramp, where the run is less than 15' in length, is less than 5% or more than 8.3%.
- *As-is Measurement:* Left: 10.7% Right: 6.4%
- *Proposed Solution:*
  Demolish existing and provide new parallel curb ramp including detectable warning surfaces, and top and bottom landings as required.

PCODE PC21A
ADAPROW **R304.3.2**
ADA-1991 **4.8.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

		LEFT	RIGHT
Width of Ramp	(in)	67	106
Slope of the Ramp	(%)	**10.7**	6.4
X Slope of the Ramp	(%)	**2.5**	0.7
Top Landing Length	(in)	99	99
Top Landing Slope	(%)	**4.1**	**2.5**
Top Landing X Slope	(%)	1.8	**2.8**
Bottom Landing Length	(in)	60	
Bottom Landing Slope	(%)	**3.6**	
Bottom Landing X Slope	(%)	**2.6**	
Gutter Slope	(%)	**13.2**	
Gutter XSlope	(%)	**3.2**	
Gutter Lip	(in)	0	
Grooved Border	(in)	12	
Truncated Domes		YES	
Within Crosswalk		YES	





Street ID #	Survey Street	Street ID #	Cross Street
122	MADISON ST	203	PACIFIC ST

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

10617 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 3.0%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC04A
ADAPROW **R304.5.3**
ADA-1991 **4.8.6**
ADA-2010 **405.3**
CSAS **1133B.5.3.1**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	7.9
X Slope of the Ramp	(%)	**3.0**
Top Landing Length	(in)	**45**
Top Landing Slope	(%)	0.6
Top Landing X Slope	(%)	**6.2**
Left Flare	(%)	1.0
Right Flare	(%)	**12.2**
Gutter Slope	(%)	4.7
Gutter XSlope	(%)	**3.5**
Gutter Lip	(in)	0
Grooved Border	(in)	14
Truncated Domes		YES
Within Crosswalk		YES





SW Perpendicular

Non compliant 1

10616 Ramp Landing

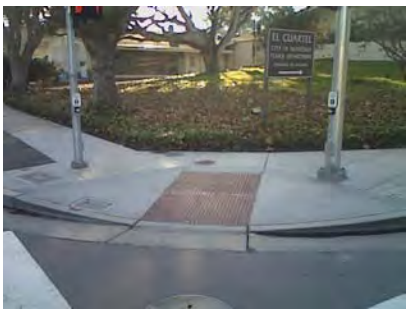
- *As-Built Description:*
  Running slope at top landing of existing perpendicular curb ramp exceeds the 1:48 (2%) maximum.
- *As-is Measurement:* 2.6%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

- *Notes:* Top landing has less than 48" level space, but flare sides of 1:12 is provided.

PCODE PC06A
ADAPROW **R304.2.2**
ADA-1991 **4.8.4; 4.8.6**
CSAS **1127B.5.4**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	8.2
X Slope of the Ramp	(%)	2.0
Top Landing Length	(in)	**43**
Top Landing Slope	(%)	**2.6**
Top Landing X Slope	(%)	**2.6**
Left Flare	(%)	5.7
Right Flare	(%)	7.8
Gutter Slope	(%)	**9.7**
Gutter XSlope	(%)	1.8
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		YES
Within Crosswalk		YES


Total Costs for Curb Ramps at : MADISON ST and PACIFIC ST **$10,600.00**

Street ID #	Survey Street	Street ID #	Cross Street
122	**MADISON ST**	**588**	**LARKIN ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

10411 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 3.7%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.
- *Notes:* Top landing has less than 48" level space, but flare sides of 1:12 is provided.

PCODE PC04A
ADAPROW **R304.5.3**
ADA-1991 **4.8.6**
ADA-2010 **405.3**
CSAS **1133B.5.3.1**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	6.8
X Slope of the Ramp	(%)	**3.7**
Top Landing Length	(in)	**24**
Top Landing Slope	(%)	1.6
Top Landing X Slope	(%)	**3.2**
Left Flare	(%)	7.1
Right Flare	(%)	6.3
Gutter Slope	(%)	**8.7**
Gutter XSlope	(%)	**3.5**
Gutter Lip	(in)	**0.25**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES





NW Perpendicular

Non compliant 1

10410 Ramp Landing

- *As-Built Description:*
  Running slope at top landing of existing perpendicular curb ramp exceeds the 1:48 (2%) maximum.
- *As-is Measurement:* 9.7%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC06A
ADAPROW **R304.2.2**
ADA-1991 **4.8.4; 4.8.6**
CSAS **1127B.5.4**
Unit Cost **$2800.00**

Width of Ramp	(in)	48.5
Slope of the Ramp	(%)	8.3
X Slope of the Ramp	(%)	0.7
Top Landing Length	(in)	72
Top Landing Slope	(%)	**9.7**
Top Landing X Slope	(%)	**4.6**
Left Flare	(%)	7.0
Right Flare	(%)	8.0
Gutter Slope	(%)	**9.7**
Gutter XSlope	(%)	2.0
Gutter Lip	(in)	**0.25**
Grooved Border	(in)	13.5
Truncated Domes		**NO**
Within Crosswalk		YES





Street ID #	Survey Street	Street ID #	Cross Street
122	**MADISON ST**	**588**	**LARKIN ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

10412 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 4.7%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC04A
ADAPROW **R304.5.3**
ADA-1991 **4.8.6**
ADA-2010 **405.3**
CSAS **1133B.5.3.1**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	5.8
X Slope of the Ramp	(%)	**4.7**
Top Landing Length	(in)	63
Top Landing Slope	(%)	1.9
Top Landing X Slope	(%)	**4.3**
Left Flare	(%)	2.8
Right Flare	(%)	7.8
Gutter Slope	(%)	**9.4**
Gutter XSlope	(%)	1.8
Gutter Lip	(in)	**0.25**
Grooved Border	(in)	13.5
Truncated Domes		**NO**
Within Crosswalk		YES





SW Perpendicular

Non compliant 1

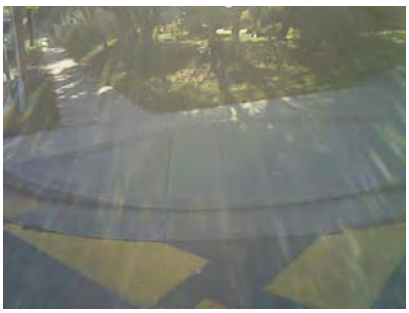
10413 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 8.2%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC04A
ADAPROW **R304.5.3**
ADA-1991 **4.8.6**
ADA-2010 **405.3**
CSAS **1133B.5.3.1**
Unit Cost **$2800.00**

Width of Ramp	(in)	49
Slope of the Ramp	(%)	7.7
X Slope of the Ramp	(%)	**8.2**
Top Landing Length	(in)	53.5
Top Landing Slope	(%)	1.2
Top Landing X Slope	(%)	**9.5**
Left Flare	(%)	1.8
Right Flare	(%)	**11.2**
Gutter Slope	(%)	**6.0**
Gutter XSlope	(%)	**7.3**
Gutter Lip	(in)	**0.5**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES


Total Costs for Curb Ramps at : MADISON ST and LARKIN ST **$11,200.00**

Street ID #	Survey Street	Street ID #	Cross Street
122	MADISON ST	631	MONROE ST

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

10407 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 5.7%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC04A
ADAPROW	**R304.5.3**
ADA-1991	**4.8.6**
ADA-2010	**405.3**
CSAS	**1133B.5.3.1**
Unit Cost	**$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	5.7
X Slope of the Ramp	(%)	**5.7**
Top Landing Length	(in)	**12**
Top Landing Slope	(%)	1.9
Top Landing X Slope	(%)	**5.8**
Left Flare	(%)	**16.2**
Right Flare	(%)	4.8
Gutter Slope	(%)	**9.6**
Gutter XSlope	(%)	**4.2**
Gutter Lip	(in)	**0.5**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		N/A





SE Curb Ramp Not Provided

Non compliant 1

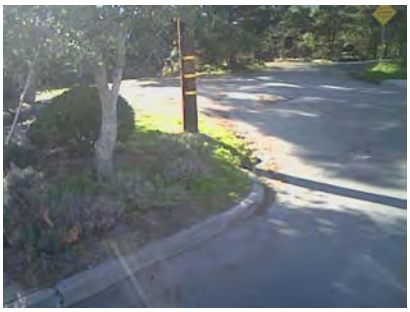
10408 Access Route

- *As-Built Description:*
  Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.
- *Proposed Solution:*

Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC01B
ADAPROW	**R207.1**
ADA-1991	**4.7.1**
ADA-2010	**303.4**
CSAS	**1127B.5.1**
Unit Cost	**$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





Total Costs for Curb Ramps at : MADISON ST and MONROE ST **$5,800.00**

Street ID #	Survey Street	Street ID #	Cross Street
122	**MADISON ST**	**656**	**ORD ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Curb Ramp Not Provided

Non compliant 1

10403 Access Route

- *As-Built Description:*

Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.

- *Proposed Solution:*

Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**

Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





NW Curb Ramp Not Provided

Non compliant 1

10404 Access Route

- *As-Built Description:*

Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.

- *Proposed Solution:*

Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**

Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





Total Costs for Curb Ramps at : MADISON ST and ORD ST **$6,000.00**

Street ID #	Survey Street	Street ID #	Cross Street
122	**MADISON ST**	**788**	**WATSON ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Curb Ramp Not Provided

Non compliant 1

10405 Access Route

- *As-Built Description:*

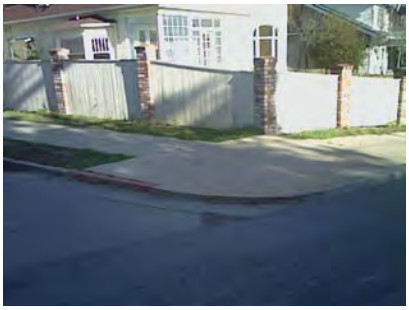
Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.

- *Proposed Solution:*

Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	


NW Curb Ramp Not Provided

Non compliant 1

10406 Access Route

- *As-Built Description:*

Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.

- *Proposed Solution:*

Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





Total Costs for Curb Ramps at : MADISON ST and WATSON ST **$6,000.00**

Street ID #	Survey Street	Street ID #	Cross Street
122	**MADISON ST**	**809**	**VAN BUREN ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

10612 Ramp Landing

- *As-Built Description:*
  Cross slope at top landing of existing perpendicular curb ramp exceeds 2%.
- *As-is Measurement:* 2.3%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC07A
ADAPROW	**R304.5.3**
ADA-1991	**4.8.4; 4.8.6**
ADA-2010	**405.7**
CSAS	**1127B.5.4**
Unit Cost	**$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	7.8
X Slope of the Ramp	(%)	1.6
Top Landing Length	(in)	**33**
Top Landing Slope	(%)	0.1
Top Landing X Slope	(%)	**2.3**
Left Flare	(%)	8.4
Right Flare	(%)	5.6
Gutter Slope	(%)	**13.9**
Gutter XSlope	(%)	**2.5**
Gutter Lip	(in)	**1.0**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		N/A





NW Perpendicular

Non compliant 1

10609 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 10.0%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC03A
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**10.0**
X Slope of the Ramp	(%)	0.6
Top Landing Length	(in)	99
Top Landing Slope	(%)	**7.0**
Top Landing X Slope	(%)	0.7
Left Flare	(%)	**39.9**
Right Flare	(%)	**33.9**
Gutter Slope	(%)	3.4
Gutter XSlope	(%)	1.2
Gutter Lip	(in)	**1.0**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		N/A





Street ID #	Survey Street	Street ID #	Cross Street
122	**MADISON ST**	**809**	**VAN BUREN ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

10611 Ramp Landing

- *As-Built Description:*
  Running slope at top landing of existing perpendicular curb ramp exceeds the 1:48 (2%) maximum.
- *As-is Measurement:* 7.3%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC06A
ADAPROW **R304.2.2**
ADA-1991 **4.8.4; 4.8.6**
CSAS **1127B.5.4**
Unit Cost **$2800.00**

Width of Ramp	(in)	52
Slope of the Ramp	(%)	8.3
X Slope of the Ramp	(%)	1.6
Top Landing Length	(in)	60
Top Landing Slope	(%)	**7.3**
Top Landing X Slope	(%)	1.7
Left Flare	(%)	4.8
Right Flare	(%)	3.7
Gutter Slope	(%)	**6.0**
Gutter XSlope	(%)	1.4
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		N/A





SW Perpendicular

Non compliant 1

10610 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 9.8%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**9.8**
X Slope of the Ramp	(%)	0.1
Top Landing Length	(in)	99
Top Landing Slope	(%)	**8.4**
Top Landing X Slope	(%)	**2.7**
Left Flare	(%)	**21.7**
Right Flare	(%)	**34.0**
Gutter Slope	(%)	3.5
Gutter XSlope	(%)	1.5
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		N/A





Total Costs for Curb Ramps at : MADISON ST and VAN BUREN ST **$11,200.00**

Street ID #	Survey Street	Street ID #	Cross Street
122	MADISON ST	809	VAN BUREN ST

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

Total Costs for Curb Ramps along : MADISON ST **$53,800.00**

Compliant: 0 **Non Compliant(1): 19** **Non Compliant(2): 0** **Shoulder: 0** **Total: 19**

Street ID #	Survey Street	Street ID #	Cross Street
124	**MARTIN ST**	**203**	**PACIFIC ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NW Perpendicular

Non compliant 1

20151 Ramp Landing

- *As-Built Description:*
  Running slope at top landing of existing perpendicular curb ramp exceeds the 1:48 (2%) maximum.
- *As-is Measurement:* 2.5%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC06A
ADAPROW **R304.2.2**
ADA-1991 **4.8.4; 4.8.6**
CSAS **1127B.5.4**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	7.4
X Slope of the Ramp	(%)	1.2
Top Landing Length	(in)	67
Top Landing Slope	(%)	**2.5**
Top Landing X Slope	(%)	1.9
Left Flare	(%)	8.8
Right Flare	(%)	6.2
Gutter Slope	(%)	**8.7**
Gutter XSlope	(%)	0.3
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		YES
Within Crosswalk		YES





SW Perpendicular

Non compliant 1

20150 Ramp Landing

- *As-Built Description:*
  Cross slope at top landing of existing perpendicular curb ramp exceeds 2%.
- *As-is Measurement:* 2.7%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC07A
ADAPROW **R304.5.3**
ADA-1991 **4.8.4; 4.8.6**
ADA-2010 **405.7**
CSAS **1127B.5.4**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	8.3
X Slope of the Ramp	(%)	2.0
Top Landing Length	(in)	52
Top Landing Slope	(%)	1.8
Top Landing X Slope	(%)	**2.7**
Left Flare	(%)	**11.2**
Right Flare	(%)	6.0
Gutter Slope	(%)	**8.5**
Gutter XSlope	(%)	**2.5**
Gutter Lip	(in)	0
Grooved Border	(in)	12.5
Truncated Domes		YES
Within Crosswalk		YES





Total Costs for Curb Ramps at : MARTIN ST and PACIFIC ST **$5,600.00**

Street ID #	Survey Street	Street ID #	Cross Street
124	MARTIN ST	406	ALAMEDA ST

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Shoulder

Shoulder

10385 Pedestrian Access Route

- *As-Built Description:*

No curb, curb ramp, or sidewalk provided. Pedestrian access route is along the vehicular lane and is not separated by a curb or other cane detectable warning.

- *Proposed Solution:*

When curb or sidewalk is installed along either street, provide accessible curb ramp.

PCODE Pc01x
ADAPROW **R304.1**
ADA-1991 **4.7.1**
CSAS **1127B.5.1**
Unit Cost **$0.00**

Width of Ramp	(in)
Slope of the Ramp	(%)
X Slope of the Ramp	(%)





SW Shoulder

Shoulder

10384 Pedestrian Access Route

- *As-Built Description:*

No curb, curb ramp, or sidewalk provided. Pedestrian access route is along the vehicular lane and is not separated by a curb or other cane detectable warning.

- *Proposed Solution:*

When curb or sidewalk is installed along either street, provide accessible curb ramp.

PCODE Pc01x
ADAPROW **R304.1**
ADA-1991 **4.7.1**
CSAS **1127B.5.1**
Unit Cost **$0.00**

Width of Ramp	(in)
Slope of the Ramp	(%)
X Slope of the Ramp	(%)





Total Costs for Curb Ramps at : MARTIN ST and ALAMEDA ST **$0.00**

Street ID #	Survey Street	Street ID #	Cross Street
124	**MARTIN ST**	**499**	**DOUD AVE**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Shoulder

Shoulder

10388 Pedestrian Access Route

- *As-Built Description:*

No curb, curb ramp, or sidewalk provided. Pedestrian access route is along the vehicular lane and is not separated by a curb or other cane detectable warning.

- *Proposed Solution:*

When curb or sidewalk is installed along either street, provide accessible curb ramp.

PCODE Pc01x
ADAPROW **R304.1**
ADA-1991 **4.7.1**
CSAS **1127B.5.1**
Unit Cost **$0.00**

Width of Ramp	(in)
Slope of the Ramp	(%)
X Slope of the Ramp	(%)





SW Shoulder

Shoulder

10389 Pedestrian Access Route

- *As-Built Description:*

No curb, curb ramp, or sidewalk provided. Pedestrian access route is along the vehicular lane and is not separated by a curb or other cane detectable warning.

- *Proposed Solution:*

When curb or sidewalk is installed along either street, provide accessible curb ramp.

PCODE Pc01x
ADAPROW **R304.1**
ADA-1991 **4.7.1**
CSAS **1127B.5.1**
Unit Cost **$0.00**

Width of Ramp	(in)
Slope of the Ramp	(%)
X Slope of the Ramp	(%)





Total Costs for Curb Ramps at : MARTIN ST and DOUD AVE **$0.00**

Street ID #	Survey Street	Street ID #	Cross Street
124	**MARTIN ST**	**542**	**FOUNTAIN AVE**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Shoulder

Shoulder

10387 Pedestrian Access Route

- *As-Built Description:*

No curb, curb ramp, or sidewalk provided. Pedestrian access route is along the vehicular lane and is not separated by a curb or other cane detectable warning.

- *Proposed Solution:*

When curb or sidewalk is installed along either street, provide accessible curb ramp.

PCODE Pc01x
ADAPROW **R304.1**
ADA-1991 **4.7.1**
CSAS **1127B.5.1**
Unit Cost **$0.00**

Width of Ramp	(in)
Slope of the Ramp	(%)
X Slope of the Ramp	(%)





SW Shoulder

Shoulder

10386 Pedestrian Access Route

- *As-Built Description:*

No curb, curb ramp, or sidewalk provided. Pedestrian access route is along the vehicular lane and is not separated by a curb or other cane detectable warning.

- *Proposed Solution:*

When curb or sidewalk is installed along either street, provide accessible curb ramp.

PCODE Pc01x
ADAPROW **R304.1**
ADA-1991 **4.7.1**
CSAS **1127B.5.1**
Unit Cost **$0.00**

Width of Ramp	(in)
Slope of the Ramp	(%)
X Slope of the Ramp	(%)





Total Costs for Curb Ramps at : MARTIN ST and FOUNTAIN AVE **$0.00**

Street ID #	Survey Street	Street ID #	Cross Street
124	**MARTIN ST**	**603**	**LOGAN LANE**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Curb Ramp Not Provided

Non compliant 1

10392 Access Route

- *As-Built Description:*

Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.

- *Proposed Solution:*

Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





NW Curb Ramp Not Provided

Non compliant 1

10393 Access Route

- *As-Built Description:*

Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.

- *Proposed Solution:*

Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





Total Costs for Curb Ramps at : MARTIN ST and LOGAN LANE **$6,000.00**

Street ID #	Survey Street	Street ID #	Cross Street
124	**MARTIN ST**	**605**	**LOMITA ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Shoulder

Shoulder

10391 Pedestrian Access Route

- *As-Built Description:*

No curb, curb ramp, or sidewalk provided. Pedestrian access route is along the vehicular lane and is not separated by a curb or other cane detectable warning.

- *Proposed Solution:*

When curb or sidewalk is installed along either street, provide accessible curb ramp.

PCODE Pc01x
ADAPROW **R304.1**
ADA-1991 **4.7.1**
CSAS **1127B.5.1**
Unit Cost **$0.00**

Width of Ramp	(in)	
Slope of the Ramp	(%)	
X Slope of the Ramp	(%)	





SW Curb Ramp Not Provided

Non compliant 1

10390 Access Route

- *As-Built Description:*

Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.

- *Proposed Solution:*

Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





Total Costs for Curb Ramps at : MARTIN ST and LOMITA ST **$3,000.00**

Street ID #	Survey Street	Street ID #	Cross Street
124	**MARTIN ST**	**798**	**WOODCREST LANE**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Parallel

Non compliant 1

10383 Ramp Cross Slope

- *As-Built Description:*
  Cross slope of existing parallel curb ramp exceeds 2%.
- *As-is Measurement:* Left: 5.3% Right: 6.3%
- *Proposed Solution:*

Demolish existing and provide new parallel curb ramp including detectable warning surfaces, and top and bottom landings as required.

PCODE PC22A
ADAPROW **R304.5.3**
ADA-1991 **4.8.6**

Unit Cost **$3000.00**

		LEFT	RIGHT
Width of Ramp	(in)	56	54
Slope of the Ramp	(%)	**20.4**	5.1
X Slope of the Ramp	(%)	**5.3**	**6.3**
Top Landing Length	(in)	99	99
Top Landing Slope	(%)	**13.7**	**24.3**
Top Landing X Slope	(%)	**2.4**	**4.5**
Bottom Landing Length	(in)	78	
Bottom Landing Slope	(%)	**12.3**	
Bottom Landing X Slope	(%)	**19.3**	
Gutter Slope	(%)	**9.8**	
Gutter XSlope	(%)	**20.4**	
Gutter Lip	(in)	0	
Grooved Border	(in)	13	
Truncated Domes		**NO**	
Within Crosswalk		N/A	





NW Parallel

Non compliant 1

10382 Ramp Slope

- *As-Built Description:*
  Running slope of existing parallel curb ramp, where the run is less than 15' in length, is less than 5% or more than 8.3%.
- *As-is Measurement:* Left: 20.5% Right: 11.9%
- *Proposed Solution:*

Demolish existing and provide new parallel curb ramp including detectable warning surfaces, and top and bottom landings as required.

PCODE PC21A
ADAPROW **R304.3.2**
ADA-1991 **4.8.2**
CSAS **1127B.5.3**

Unit Cost **$3000.00**

		LEFT	RIGHT
Width of Ramp	(in)	56	76
Slope of the Ramp	(%)	**20.5**	**11.9**
X Slope of the Ramp	(%)	**7.6**	**9.4**
Top Landing Length	(in)	99	99
Top Landing Slope	(%)	**15.4**	**15.5**
Top Landing X Slope	(%)	**2.6**	**6.0**
Bottom Landing Length	(in)	94	
Bottom Landing Slope	(%)	**18.4**	
Bottom Landing X Slope	(%)	**12.4**	
Gutter Slope	(%)	3.5	
Gutter XSlope	(%)	**16.5**	
Gutter Lip	(in)	**0.5**	
Grooved Border	(in)	12	
Truncated Domes		**NO**	
Within Crosswalk		N/A	





Total Costs for Curb Ramps at : MARTIN ST and WOODCREST LANE **$6,000.00**

Street ID #	Survey Street	Street ID #	Cross Street
124	MARTIN ST	798	WOODCREST LANE

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

Total Costs for Curb Ramps along : MARTIN ST **$20,600.00**

Compliant: 0 **Non Compliant(1): 7** **Non Compliant(2): 0** **Shoulder: 7** **Total: 14**

Street ID #	Survey Street	Street ID #	Cross Street
125	**MAR VISTA DR**	**135**	**SKYLINE DR**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Curb Ramp Not Provided

Non compliant 1

10272 Access Route

- *As-Built Description:*

Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.

- *Proposed Solution:*

Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





NW Curb Ramp Not Provided

Non compliant 1

10273 Access Route

- *As-Built Description:*

Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.

- *Proposed Solution:*

Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





Street ID #	Survey Street	Street ID #	Cross Street
125	MAR VISTA DR	135	SKYLINE DR

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NW Shoulder

Shoulder

10314 Pedestrian Access Route

- *As-Built Description:*

No curb, curb ramp, or sidewalk provided. Pedestrian access route is along the vehicular lane and is not separated by a curb or other cane detectable warning.

- *Proposed Solution:*

When curb or sidewalk is installed along either street, provide accessible curb ramp.

PCODE Pc01x
ADAPROW **R304.1**
ADA-1991 **4.7.1**
CSAS **1127B.5.1**
Unit Cost **$0.00**

Width of Ramp	(in)
Slope of the Ramp	(%)
X Slope of the Ramp	(%)





SE Shoulder

Shoulder

10274 Pedestrian Access Route

- *As-Built Description:*

No curb, curb ramp, or sidewalk provided. Pedestrian access route is along the vehicular lane and is not separated by a curb or other cane detectable warning.

- *Proposed Solution:*

When curb or sidewalk is installed along either street, provide accessible curb ramp.

PCODE Pc01x
ADAPROW **R304.1**
ADA-1991 **4.7.1**
CSAS **1127B.5.1**
Unit Cost **$0.00**

Width of Ramp	(in)
Slope of the Ramp	(%)
X Slope of the Ramp	(%)





Street ID #	Survey Street	Street ID #	Cross Street
125	MAR VISTA DR	135	SKYLINE DR

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SW **Shoulder** ***Shoulder***

10315 Pedestrian Access Route

- *As-Built Description:*

No curb, curb ramp, or sidewalk provided. Pedestrian access route is along the vehicular lane and is not separated by a curb or other cane detectable warning.

- *Proposed Solution:*

When curb or sidewalk is installed along either street, provide accessible curb ramp.

PCODE Pc01x
ADAPROW **R304.1**
ADA-1991 **4.7.1**
CSAS **1127B.5.1**
Unit Cost **$0.00**

Width of Ramp	(in)
Slope of the Ramp	(%)
X Slope of the Ramp	(%)







Total Costs for Curb Ramps at : **MAR VISTA DR** ***and*** **SKYLINE DR** **$6,000.00**

Street ID #	Survey Street	Street ID #	Cross Street
125	MAR VISTA DR	137	SOLEDAD DR

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NW Curb Ramp Not Provided

Non compliant 1

10302 Access Route

- *As-Built Description:*

Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.

- *Proposed Solution:*

Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





SE Shoulder

Shoulder

10298 Pedestrian Access Route

- *As-Built Description:*

No curb, curb ramp, or sidewalk provided. Pedestrian access route is along the vehicular lane and is not separated by a curb or other cane detectable warning.

- *Proposed Solution:*

When curb or sidewalk is installed along either street, provide accessible curb ramp.

PCODE Pc01x
ADAPROW **R304.1**
ADA-1991 **4.7.1**
CSAS **1127B.5.1**
Unit Cost **$0.00**

Width of Ramp	(in)	
Slope of the Ramp	(%)	
X Slope of the Ramp	(%)	





Street ID #	Survey Street	Street ID #	Cross Street
125	**MAR VISTA DR**	**137**	**SOLEDAD DR**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SW Shoulder

Shoulder

10297 Pedestrian Access Route

- *As-Built Description:*

No curb, curb ramp, or sidewalk provided. Pedestrian access route is along the vehicular lane and is not separated by a curb or other cane detectable warning.

- *Proposed Solution:*

When curb or sidewalk is installed along either street, provide accessible curb ramp.

PCODE Pc01x
ADAPROW **R304.1**
ADA-1991 **4.7.1**
CSAS **1127B.5.1**
Unit Cost **$0.00**

Width of Ramp	(in)
Slope of the Ramp	(%)
X Slope of the Ramp	(%)







Total Costs for Curb Ramps at : MAR VISTA DR and SOLEDAD DR **$3,000.00**

Street ID #	Survey Street	Street ID #	Cross Street
125	**MAR VISTA DR**	**139**	**VIA GAYUBA**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Curb Ramp Not Provided

Non compliant 1

10291 Access Route

- *As-Built Description:*

Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.

- *Proposed Solution:*

Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





NW Curb Ramp Not Provided

Non compliant 1

10292 Access Route

- *As-Built Description:*

Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.

- *Proposed Solution:*

Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





Street ID #	Survey Street	Street ID #	Cross Street
125	MAR VISTA DR	139	VIA GAYUBA

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Shoulder

Shoulder

10290 Pedestrian Access Route

- *As-Built Description:*

No curb, curb ramp, or sidewalk provided. Pedestrian access route is along the vehicular lane and is not separated by a curb or other cane detectable warning.

- *Proposed Solution:*

When curb or sidewalk is installed along either street, provide accessible curb ramp.

PCODE Pc01x
ADAPROW **R304.1**
ADA-1991 **4.7.1**
CSAS **1127B.5.1**
Unit Cost **$0.00**

Width of Ramp	(in)
Slope of the Ramp	(%)
X Slope of the Ramp	(%)





SW Shoulder

Shoulder

10289 Pedestrian Access Route

- *As-Built Description:*

No curb, curb ramp, or sidewalk provided. Pedestrian access route is along the vehicular lane and is not separated by a curb or other cane detectable warning.

- *Proposed Solution:*

When curb or sidewalk is installed along either street, provide accessible curb ramp.

PCODE Pc01x
ADAPROW **R304.1**
ADA-1991 **4.7.1**
CSAS **1127B.5.1**
Unit Cost **$0.00**

Width of Ramp	(in)
Slope of the Ramp	(%)
X Slope of the Ramp	(%)





Total Costs for Curb Ramps at : MAR VISTA DR and VIA GAYUBA **$6,000.00**

Street ID #	Survey Street	Street ID #	Cross Street
125	MAR VISTA DR	479	CRESCENT COURT

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

10317 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 8.2%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC04A
ADAPROW **R304.5.3**
ADA-1991 **4.8.6**
ADA-2010 **405.3**
CSAS **1133B.5.3.1**
Unit Cost **$2800.00**

Width of Ramp	(in)	**36**
Slope of the Ramp	(%)	7.3
X Slope of the Ramp	(%)	**8.2**
Top Landing Length	(in)	N/A
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	
Left Flare	(%)	**14.2**
Right Flare	(%)	
Gutter Slope	(%)	2.1
Gutter XSlope	(%)	**6.3**
Gutter Lip	(in)	0
Grooved Border	(in)	**0**
Truncated Domes		**NO**
Within Crosswalk		N/A





SW Perpendicular

Non compliant 1

10316 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 8.8%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	**43**
Slope of the Ramp	(%)	**8.8**
X Slope of the Ramp	(%)	1.0
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	**16.6**
Right Flare	(%)	10.0
Gutter Slope	(%)	0.3
Gutter XSlope	(%)	1.6
Gutter Lip	(in)	**1**
Grooved Border	(in)	**0**
Truncated Domes		**NO**
Within Crosswalk		N/A





Total Costs for Curb Ramps at : MAR VISTA DR and CRESCENT COURT **$5,800.00**

Street ID #	Survey Street	Street ID #	Cross Street
125	**MAR VISTA DR**	**480**	**CUESTA VISTA DR**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NW Shoulder

Shoulder

10310 Pedestrian Access Route

- *As-Built Description:*

No curb, curb ramp, or sidewalk provided. Pedestrian access route is along the vehicular lane and is not separated by a curb or other cane detectable warning.

- *Proposed Solution:*

When curb or sidewalk is installed along either street, provide accessible curb ramp.

PCODE Pc01x
ADAPROW **R304.1**
ADA-1991 **4.7.1**
CSAS **1127B.5.1**
Unit Cost **$0.00**

Width of Ramp	(in)
Slope of the Ramp	(%)
X Slope of the Ramp	(%)





SW Shoulder

Shoulder

10311 Pedestrian Access Route

- *As-Built Description:*

No curb, curb ramp, or sidewalk provided. Pedestrian access route is along the vehicular lane and is not separated by a curb or other cane detectable warning.

- *Proposed Solution:*

When curb or sidewalk is installed along either street, provide accessible curb ramp.

PCODE Pc01x
ADAPROW **R304.1**
ADA-1991 **4.7.1**
CSAS **1127B.5.1**
Unit Cost **$0.00**

Width of Ramp	(in)
Slope of the Ramp	(%)
X Slope of the Ramp	(%)





Total Costs for Curb Ramps at : MAR VISTA DR and CUESTA VISTA DR **$0.00**

Street ID #	Survey Street	Street ID #	Cross Street
125	**MAR VISTA DR**	**500**	**DRY CREEK RD**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Curb Ramp Not Provided

Non compliant 1

10275 Access Route

- *As-Built Description:*

Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.

- *Proposed Solution:*

Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





NW Shoulder

Shoulder

10278 Pedestrian Access Route

- *As-Built Description:*

No curb, curb ramp, or sidewalk provided. Pedestrian access route is along the vehicular lane and is not separated by a curb or other cane detectable warning.

- *Proposed Solution:*

When curb or sidewalk is installed along either street, provide accessible curb ramp.

PCODE Pc01x
ADAPROW **R304.1**
ADA-1991 **4.7.1**
CSAS **1127B.5.1**
Unit Cost **$0.00**

Width of Ramp	(in)	
Slope of the Ramp	(%)	
X Slope of the Ramp	(%)	





Street ID #	Survey Street	Street ID #	Cross Street
125	**MAR VISTA DR**	**500**	**DRY CREEK RD**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Curb Ramp Not Provided

Non compliant 1

10276 Access Route

- *As-Built Description:*

Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.

- *Proposed Solution:*

Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





SW Shoulder

Shoulder

10277 Pedestrian Access Route

- *As-Built Description:*

No curb, curb ramp, or sidewalk provided. Pedestrian access route is along the vehicular lane and is not separated by a curb or other cane detectable warning.

- *Proposed Solution:*

When curb or sidewalk is installed along either street, provide accessible curb ramp.

PCODE Pc01x
ADAPROW **R304.1**
ADA-1991 **4.7.1**
CSAS **1127B.5.1**
Unit Cost **$0.00**

Width of Ramp	(in)	
Slope of the Ramp	(%)	
X Slope of the Ramp	(%)	





Total Costs for Curb Ramps at : **MAR VISTA DR** ***and*** **DRY CREEK RD** **$6,000.00**

Street ID #	Survey Street	Street ID #	Cross Street
125	**MAR VISTA DR**	**719**	**SOLEDAD PL**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Curb Ramp Not Provided

Non compliant 1

10312 Access Route

- *As-Built Description:*

Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.

- *Proposed Solution:*

Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	






SE Curb Ramp Not Provided

Non compliant 1

10313 Access Route

- *As-Built Description:*

Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.

- *Proposed Solution:*

Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





Total Costs for Curb Ramps at : **MAR VISTA DR** ***and*** **SOLEDAD PL** **$6,000.00**

Street ID #	Survey Street	Street ID #	Cross Street
125	**MAR VISTA DR**	**745**	**TODA VISTA**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Curb Ramp Not Provided

Non compliant 1

10281 Access Route

- *As-Built Description:*
  Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.
- *Proposed Solution:*
  Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





SE Curb Ramp Not Provided

Non compliant 1

10282 Access Route

- *As-Built Description:*
  Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.
- *Proposed Solution:*
  Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





Total Costs for Curb Ramps at : **MAR VISTA DR** ***and*** **TODA VISTA** **$6,000.00**

Street ID #	Survey Street	Street ID #	Cross Street
125	**MAR VISTA DR**	**747**	**TOYON DR**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NW Shoulder

Shoulder

10305 Pedestrian Access Route

- *As-Built Description:*

No curb, curb ramp, or sidewalk provided. Pedestrian access route is along the vehicular lane and is not separated by a curb or other cane detectable warning.

- *Proposed Solution:*

When curb or sidewalk is installed along either street, provide accessible curb ramp.

PCODE Pc01x
ADAPROW **R304.1**
ADA-1991 **4.7.1**
CSAS **1127B.5.1**
Unit Cost **$0.00**

Width of Ramp	(in)	
Slope of the Ramp	(%)	
X Slope of the Ramp	(%)	





SE Perpendicular

Non compliant 1

10303 Ramp Slope

- *As-Built Description:*

Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.

- *As-is Measurement:* 8.9%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

- *Notes:* Crosswalk leads into vehicular way.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	266
Slope of the Ramp	(%)	**8.9**
X Slope of the Ramp	(%)	**10.0**
Top Landing Length	(in)	99
Top Landing Slope	(%)	**4.1**
Top Landing X Slope	(%)	**11.3**
Left Flare	(%)	**27.3**
Right Flare	(%)	6.5
Gutter Slope	(%)	**7.0**
Gutter XSlope	(%)	**10.0**
Gutter Lip	(in)	**2**
Grooved Border	(in)	**0**
Truncated Domes		**NO**
Within Crosswalk		N/A





Street ID #	Survey Street	Street ID #	Cross Street
125	**MAR VISTA DR**	**747**	**TOYON DR**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SW Curb Ramp Not Provided

Non compliant 1

10304 Access Route

- *As-Built Description:*

Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.

- *Proposed Solution:*

Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**

Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	







Total Costs for Curb Ramps at : MAR VISTA DR and TOYON DR **$5,800.00**

Street ID #	Survey Street	Street ID #	Cross Street
125	**MAR VISTA DR**	**772**	**VIA LADERA**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

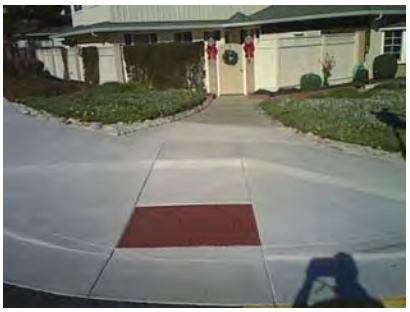
10279 Ramp Flare

- *As-Built Description:*
  Slope of flare(s) along curb at perpendicular curb ramp exceed(s) 10%.
- *As-is Measurement:* Left: 16.7% Right: 6.8%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC08A
ADAPROW **R304.2.3**
ADA-1991 **4.7.5**
ADA-2010 **406.3**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	3.0
X Slope of the Ramp	(%)	1.7
Top Landing Length	(in)	50
Top Landing Slope	(%)	1.2
Top Landing X Slope	(%)	1.2
Left Flare	(%)	**16.7**
Right Flare	(%)	6.8
Gutter Slope	(%)	5.0
Gutter XSlope	(%)	**4.1**
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		YES
Within Crosswalk		YES


SE Perpendicular

Non compliant 1

10280 Ramp Landing

- *As-Built Description:*
  Top landing at existing perpendicular curb ramp is less than 48" x 48" (60" length x ramp width preferred).
- *As-is Measurement:* 45"
- *Proposed Solution:*

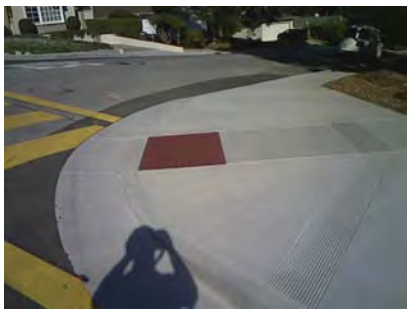
Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

- *Notes:* Top landing has less than 48" level space, but flare sides of 1:12 is provided.

PCODE PC05A
ADAPROW **R304.2.1**
ADA-1991 **4.8.4**
ADA-2010 **405.7**
CSAS **1127B.5.4**
Unit Cost **$2800.00**

Width of Ramp	(in)	100
Slope of the Ramp	(%)	1.3
X Slope of the Ramp	(%)	0.5
Top Landing Length	(in)	**45**
Top Landing Slope	(%)	0.1
Top Landing X Slope	(%)	0.2
Left Flare	(%)	1.1
Right Flare	(%)	2.3
Gutter Slope	(%)	**8.2**
Gutter XSlope	(%)	1.7
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		YES
Within Crosswalk		YES





Total Costs for Curb Ramps at : MAR VISTA DR and VIA LADERA **$5,600.00**

Street ID #	Survey Street	Street ID #	Cross Street
125	MAR VISTA DR	772	VIA LADERA

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

Total Costs for Curb Ramps along : MAR VISTA DR **$50,200.00**

Compliant: 0 **Non Compliant(1): 17** **Non Compliant(2): 0** **Shoulder: 12** **Total: 29**

Street ID #	Survey Street	Street ID #	Cross Street
127	MONTECITO AVE	107	CASA VERDE WAY

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

20201 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 12.3%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	**47**
Slope of the Ramp	(%)	**12.3**
X Slope of the Ramp	(%)	1.2
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	9.0
Right Flare	(%)	**13.3**
Gutter Slope	(%)	**6.2**
Gutter XSlope	(%)	0.9
Gutter Lip	(in)	0
Grooved Border	(in)	8.5
Truncated Domes		**NO**
Within Crosswalk		YES





NW Perpendicular

Non compliant 1

20202 Ramp Width

- *As-Built Description:*
  Clear width of ramp run is less than 48". (ADAAG requires 36" min)
- *As-is Measurement:* 47"
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC52A
ADAPROW **R304.5.1**
ADA-1991 **4.7.3**
CSAS **1127B.5.2**
Unit Cost **$2800.00**

Width of Ramp	(in)	**47**
Slope of the Ramp	(%)	8.1
X Slope of the Ramp	(%)	0.9
Top Landing Length	(in)	**13**
Top Landing Slope	(%)	2.0
Top Landing X Slope	(%)	1.9
Left Flare	(%)	**11.7**
Right Flare	(%)	6.4
Gutter Slope	(%)	4.8
Gutter XSlope	(%)	1.0
Gutter Lip	(in)	**0.5**
Grooved Border	(in)	13
Truncated Domes		**NO**
Within Crosswalk		YES





Street ID #	Survey Street	Street ID #	Cross Street
127	MONTECITO AVE	107	CASA VERDE WAY

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

20205 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 16.6%
- *Proposed Solution:*
  Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.
- *Notes:* Clear path to curb ramp reduced to 27" by newspaper dispenser.

PCODE	PC03B
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$3000.00**

Width of Ramp	(in)	**47.5**
Slope of the Ramp	(%)	**16.6**
X Slope of the Ramp	(%)	**4.1**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	**11.6**
Right Flare	(%)	**19.0**
Gutter Slope	(%)	**12.7**
Gutter XSlope	(%)	1.5
Gutter Lip	(in)	**0.25**
Grooved Border	(in)	9.5
Truncated Domes		**NO**
Within Crosswalk		YES





SSW Perpendicular

Non compliant 1

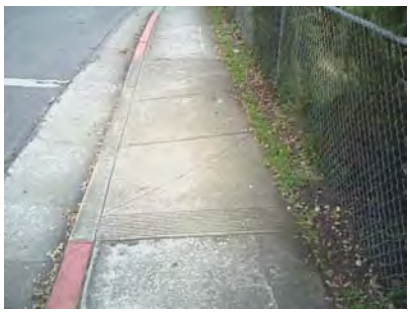
20204 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 15.0%
- *Proposed Solution:*
  Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC03B
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$3000.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**15.0**
X Slope of the Ramp	(%)	1.6
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	**14.2**
Right Flare	(%)	10.0
Gutter Slope	(%)	**10.2**
Gutter XSlope	(%)	**2.1**
Gutter Lip	(in)	**0.5**
Grooved Border	(in)	**10.5**
Truncated Domes		**NO**
Within Crosswalk		YES





Street ID #	Survey Street	Street ID #	Cross Street
127	**MONTECITO AVE**	**107**	**CASA VERDE WAY**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

WSW Perpendicular

Non compliant 1

20203 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 12.5%
- *Proposed Solution:*
  Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.
- *Notes:* Top landing is blocked by dirt build up.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**12.5**
X Slope of the Ramp	(%)	**3.3**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	**10.6**
Right Flare	(%)	6.0
Gutter Slope	(%)	5.0
Gutter XSlope	(%)	**2.8**
Gutter Lip	(in)	**1**
Grooved Border	(in)	12.5
Truncated Domes		**NO**
Within Crosswalk		YES





Total Costs for Curb Ramps at : **MONTECITO AVE** ***and*** **CASA VERDE WAY** **$14,800.00**

Street ID #	Survey Street	Street ID #	Cross Street
127	MONTECITO AVE	487	DELA VINA AVE

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

20207 Ramp Slope

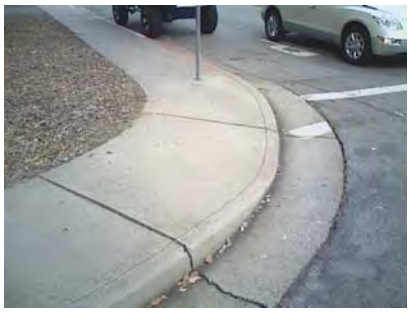
- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 10.8%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	**41**
Slope of the Ramp	(%)	**10.8**
X Slope of the Ramp	(%)	1.5
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	9.2
Right Flare	(%)	**10.9**
Gutter Slope	(%)	**12.3**
Gutter XSlope	(%)	0.5
Gutter Lip	(in)	**1.5**
Grooved Border	(in)	**0**
Truncated Domes		**NO**
Within Crosswalk		YES





NW Perpendicular

Non compliant 1

20206 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 11.2%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	**38**
Slope of the Ramp	(%)	**11.2**
X Slope of the Ramp	(%)	**4.0**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	**15.1**
Right Flare	(%)	9.8
Gutter Slope	(%)	**11.6**
Gutter XSlope	(%)	**3.0**
Gutter Lip	(in)	**1**
Grooved Border	(in)	**10**
Truncated Domes		**NO**
Within Crosswalk		YES





Street ID #	Survey Street	Street ID #	Cross Street
127	MONTECITO AVE	487	DELA VINA AVE

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

20208 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 11.5%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC03B
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$3000.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**11.5**
X Slope of the Ramp	(%)	**5.2**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	**13.3**
Right Flare	(%)	**12.0**
Gutter Slope	(%)	**11.0**
Gutter XSlope	(%)	**3.4**
Gutter Lip	(in)	**1**
Grooved Border	(in)	**0**
Truncated Domes		**NO**
Within Crosswalk		YES





SW Perpendicular

Non compliant 1

20209 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 11.8%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC03A
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$2800.00**

Width of Ramp	(in)	**43**
Slope of the Ramp	(%)	**11.8**
X Slope of the Ramp	(%)	**3.0**
Top Landing Length	(in)	**12.5**
Top Landing Slope	(%)	**12.3**
Top Landing X Slope	(%)	1.0
Left Flare	(%)	**16.7**
Right Flare	(%)	**13.2**
Gutter Slope	(%)	**11.2**
Gutter XSlope	(%)	1.4
Gutter Lip	(in)	0
Grooved Border	(in)	5.5
Truncated Domes		**NO**
Within Crosswalk		YES





Total Costs for Curb Ramps at : **MONTECITO AVE** ***and*** **DELA VINA AVE** **$11,800.00**

Street ID #	Survey Street	Street ID #	Cross Street
127	**MONTECITO AVE**	**684**	**RAMONA AVE**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

20213 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 14.2%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	**43**
Slope of the Ramp	(%)	**14.2**
X Slope of the Ramp	(%)	1.3
Top Landing Length	(in)	**28**
Top Landing Slope	(%)	1.9
Top Landing X Slope	(%)	**4.5**
Left Flare	(%)	10.0
Right Flare	(%)	5.3
Gutter Slope	(%)	**10.3**
Gutter XSlope	(%)	**4.2**
Gutter Lip	(in)	**1**
Grooved Border	(in)	7.5
Truncated Domes		**NO**
Within Crosswalk		YES





NW Perpendicular

Non compliant 1

20212 Ramp Landing

- *As-Built Description:*
  Top landing at existing perpendicular curb ramp is less than 48" x 48" (60" length x ramp width preferred).
- *As-is Measurement:* 0"
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC05A
ADAPROW **R304.2.1**
ADA-1991 **4.8.4**
ADA-2010 **405.7**
CSAS **1127B.5.4**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	8.0
X Slope of the Ramp	(%)	1.3
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	8.9
Right Flare	(%)	9.5
Gutter Slope	(%)	2.9
Gutter XSlope	(%)	0.1
Gutter Lip	(in)	0
Grooved Border	(in)	8
Truncated Domes		**NO**
Within Crosswalk		YES





Street ID #	Survey Street	Street ID #	Cross Street
127	**MONTECITO AVE**	**684**	**RAMONA AVE**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

20210 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 12.5%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC03B
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$3000.00**

Width of Ramp	(in)	**42**
Slope of the Ramp	(%)	**12.5**
X Slope of the Ramp	(%)	**5.4**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	9.4
Right Flare	(%)	**16.7**
Gutter Slope	(%)	**16.5**
Gutter XSlope	(%)	**8.4**
Gutter Lip	(in)	**1**
Grooved Border	(in)	6
Truncated Domes		**NO**
Within Crosswalk		YES





SW Perpendicular

Non compliant 1

20211 Ramp Flare

- *As-Built Description:*
  Slope of flare(s) along curb at perpendicular curb ramp exceed(s) 10%.
- *As-is Measurement:* Left: 12.1% Right: 15.3%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC08A
ADAPROW	**R304.2.3**
ADA-1991	**4.7.5**
ADA-2010	**406.3**
CSAS	**1127B.5.3**
Unit Cost	**$2800.00**

Width of Ramp	(in)	52
Slope of the Ramp	(%)	**8.9**
X Slope of the Ramp	(%)	0.1
Top Landing Length	(in)	**24**
Top Landing Slope	(%)	2.0
Top Landing X Slope	(%)	0.8
Left Flare	(%)	**12.1**
Right Flare	(%)	**15.3**
Gutter Slope	(%)	5.0
Gutter XSlope	(%)	0.6
Gutter Lip	(in)	0
Grooved Border	(in)	**11**
Truncated Domes		**NO**
Within Crosswalk		YES





Total Costs for Curb Ramps at : MONTECITO AVE and RAMONA AVE **$11,600.00**

Street ID #	Survey Street	Street ID #	Cross Street
127	**MONTECITO AVE**	**783**	**VIRGIN AVE**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NW Perpendicular

Non compliant 1

20218 Ramp Slope

- *As-Built Description:*

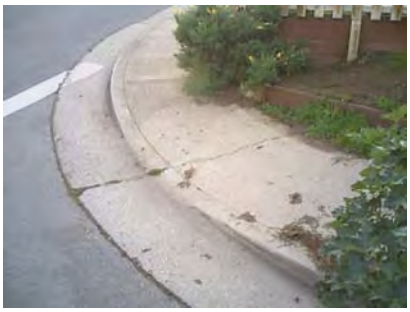
Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.

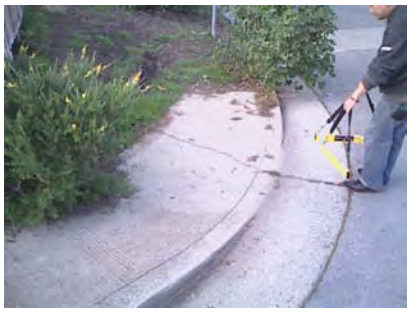
- *As-is Measurement:* 13.7%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC03B
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$3000.00**

Width of Ramp	(in)	51
Slope of the Ramp	(%)	**13.7**
X Slope of the Ramp	(%)	**5.6**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	**19.0**
Right Flare	(%)	4.1
Gutter Slope	(%)	3.9
Gutter XSlope	(%)	**7.0**
Gutter Lip	(in)	0
Grooved Border	(in)	7
Truncated Domes		**NO**
Within Crosswalk		N/A





SE Curb Ramp Not Provided

Non compliant 1

20220 Access Route

- *As-Built Description:*

Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.

- *Proposed Solution:*

Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC01B
ADAPROW	**R207.1**
ADA-1991	**4.7.1**
ADA-2010	**303.4**
CSAS	**1127B.5.1**
Unit Cost	**$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	
X Slope of the Ramp	(%)	





Street ID #	Survey Street	Street ID #	Cross Street
127	**MONTECITO AVE**	**783**	**VIRGIN AVE**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SW Perpendicular

Non compliant 1

20219 Ramp Slope

- *As-Built Description:*

  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.

- *As-is Measurement:* 11.5%

- *Proposed Solution:*

  Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC03B
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$3000.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**11.5**
X Slope of the Ramp	(%)	**7.5**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	4.6
Right Flare	(%)	**17.2**
Gutter Slope	(%)	3.1
Gutter XSlope	(%)	**5.2**
Gutter Lip	(in)	0
Grooved Border	(in)	7
Truncated Domes		**NO**
Within Crosswalk		N/A







Total Costs for Curb Ramps at : **MONTECITO AVE** ***and*** **VIRGIN AVE** **$9,000.00**

Street ID #	Survey Street	Street ID #	Cross Street
127	MONTECITO AVE	783	VIRGIN AVE

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

Total Costs for Curb Ramps along : MONTECITO AVE **$47,200.00**

Compliant: 0 **Non Compliant(1): 16** **Non Compliant(2): 0** **Shoulder: 0** **Total: 16**

Street ID #	Survey Street	Street ID #	Cross Street
129	**OLMSTED RD**	**546**	**GARDEN AVE**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NW Parallel

Non compliant 1

20194 Ramp Slope

- *As-Built Description:*

Running slope of existing parallel curb ramp, where the run is less than 15' in length, is less than 5% or more than 8.3%.

- *As-is Measurement:* Left: 8.6% Right: 8.5%
- *Proposed Solution:*

Demolish existing and provide new parallel curb ramp including detectable warning surfaces, and top and bottom landings as required.

PCODE PC21A
ADAPROW **R304.3.2**
ADA-1991 **4.8.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

		LEFT	RIGHT
Width of Ramp	(in)	54	54
Slope of the Ramp	(%)	**8.6**	**8.5**
X Slope of the Ramp	(%)	**3.1**	**3.7**
Top Landing Length	(in)	99	99
Top Landing Slope	(%)	**3.7**	**2.4**
Top Landing X Slope	(%)	**2.8**	**4.5**
Bottom Landing Length	(in)	**45**	
Bottom Landing Slope	(%)	**3.8**	
Bottom Landing X Slope	(%)	**3.7**	
Gutter Slope	(%)	**7.1**	
Gutter XSlope	(%)	**3.9**	
Gutter Lip	(in)	0	
Grooved Border	(in)	13	
Truncated Domes		**NO**	
Within Crosswalk		YES	





SW Curb Ramp Not Provided

Non compliant 1

20193 Access Route

- *As-Built Description:*

Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.

- *Proposed Solution:*

Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





Total Costs for Curb Ramps at : OLMSTED RD and GARDEN AVE **$6,000.00**

Street ID #	Survey Street	Street ID #	Cross Street
129	OLMSTED RD	546	GARDEN AVE

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

Total Costs for Curb Ramps along : OLMSTED RD **$6,000.00**

Compliant: 0 **Non Compliant(1): 2** **Non Compliant(2): 0** **Shoulder: 0** **Total: 2**

Street ID #	Survey Street	Street ID #	Cross Street
130	PEARL ST	204	ABREGO ST

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

10675 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 9.5%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**9.5**
X Slope of the Ramp	(%)	1.3
Top Landing Length	(in)	**12**
Top Landing Slope	(%)	1.4
Top Landing X Slope	(%)	0.1
Left Flare	(%)	**11.0**
Right Flare	(%)	**10.5**
Gutter Slope	(%)	**9.9**
Gutter XSlope	(%)	0.8
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES





SW Perpendicular

Non compliant 1

10672 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 11.6%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**11.6**
X Slope of the Ramp	(%)	0.7
Top Landing Length	(in)	**30**
Top Landing Slope	(%)	**3.5**
Top Landing X Slope	(%)	0.4
Left Flare	(%)	**18.3**
Right Flare	(%)	**14.1**
Gutter Slope	(%)	2.3
Gutter XSlope	(%)	0.3
Gutter Lip	(in)	**0.25**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES





Total Costs for Curb Ramps at : PEARL ST and ABREGO ST **$5,600.00**

Street ID #	Survey Street	Street ID #	Cross Street
130	**PEARL ST**	**205**	**FIGUEROA ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

10461 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 11.9%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**11.9**
X Slope of the Ramp	(%)	0.4
Top Landing Length	(in)	**41**
Top Landing Slope	(%)	**5.0**
Top Landing X Slope	(%)	1.9
Left Flare	(%)	**10.8**
Right Flare	(%)	**10.6**
Gutter Slope	(%)	**9.7**
Gutter XSlope	(%)	0.1
Gutter Lip	(in)	**0.25**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES





NW Perpendicular

Non compliant 1

10460 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 9.5%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**9.5**
X Slope of the Ramp	(%)	**4.2**
Top Landing Length	(in)	**14**
Top Landing Slope	(%)	**3.0**
Top Landing X Slope	(%)	**3.6**
Left Flare	(%)	**13.5**
Right Flare	(%)	9.0
Gutter Slope	(%)	4.4
Gutter XSlope	(%)	1.6
Gutter Lip	(in)	0
Grooved Border	(in)	14
Truncated Domes		**NO**
Within Crosswalk		YES





Street ID #	Survey Street	Street ID #	Cross Street
130	**PEARL ST**	**205**	**FIGUEROA ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

10462 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 14.2%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC03A
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$2800.00**

Width of Ramp	(in)	**39**
Slope of the Ramp	(%)	**14.2**
X Slope of the Ramp	(%)	1.6
Top Landing Length	(in)	**30**
Top Landing Slope	(%)	**4.2**
Top Landing X Slope	(%)	**2.1**
Left Flare	(%)	**16.4**
Right Flare	(%)	**17.6**
Gutter Slope	(%)	**10.6**
Gutter XSlope	(%)	2.0
Gutter Lip	(in)	**0.25**
Grooved Border	(in)	7.5
Truncated Domes		**NO**
Within Crosswalk		YES





SW Perpendicular

Non compliant 1

10459 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 12.9%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC03A
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$2800.00**

Width of Ramp	(in)	**44**
Slope of the Ramp	(%)	**12.9**
X Slope of the Ramp	(%)	0.6
Top Landing Length	(in)	65
Top Landing Slope	(%)	1.4
Top Landing X Slope	(%)	0.7
Left Flare	(%)	**23.3**
Right Flare	(%)	**19.5**
Gutter Slope	(%)	**6.5**
Gutter XSlope	(%)	1.6
Gutter Lip	(in)	0
Grooved Border	(in)	5
Truncated Domes		**NO**
Within Crosswalk		YES





Total Costs for Curb Ramps at : PEARL ST and FIGUEROA ST **$11,200.00**

Street ID #	Survey Street	Street ID #	Cross Street
130	**PEARL ST**	**208**	**TYLER ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

10667 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 10.6%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	72
Slope of the Ramp	(%)	**10.6**
X Slope of the Ramp	(%)	1.5
Top Landing Length	(in)	99
Top Landing Slope	(%)	0.3
Top Landing X Slope	(%)	**2.4**
Left Flare	(%)	**13.7**
Right Flare	(%)	**11.9**
Gutter Slope	(%)	4.5
Gutter XSlope	(%)	0.8
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES





NW Perpendicular

Non compliant 1

10666 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 9.9%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	**47**
Slope of the Ramp	(%)	**9.9**
X Slope of the Ramp	(%)	**3.7**
Top Landing Length	(in)	48
Top Landing Slope	(%)	0.5
Top Landing X Slope	(%)	**4.1**
Left Flare	(%)	**18.9**
Right Flare	(%)	8.6
Gutter Slope	(%)	**6.0**
Gutter XSlope	(%)	1.5
Gutter Lip	(in)	**1.0**
Grooved Border	(in)	13
Truncated Domes		**NO**
Within Crosswalk		YES





Street ID #	Survey Street	Street ID #	Cross Street
130	**PEARL ST**	**208**	**TYLER ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

10668 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 9.6%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**9.6**
X Slope of the Ramp	(%)	1.5
Top Landing Length	(in)	**34**
Top Landing Slope	(%)	**3.2**
Top Landing X Slope	(%)	2.0
Left Flare	(%)	**14.2**
Right Flare	(%)	**13.2**
Gutter Slope	(%)	1.0
Gutter XSlope	(%)	0.8
Gutter Lip	(in)	**1.5**
Grooved Border	(in)	13
Truncated Domes		**NO**
Within Crosswalk		YES






SW Perpendicular

Non compliant 1

10669 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 9.0%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**9.0**
X Slope of the Ramp	(%)	1.0
Top Landing Length	(in)	**17**
Top Landing Slope	(%)	**4.7**
Top Landing X Slope	(%)	**3.4**
Left Flare	(%)	9.3
Right Flare	(%)	7.7
Gutter Slope	(%)	**6.7**
Gutter XSlope	(%)	**3.7**
Gutter Lip	(in)	**1.0**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES





Total Costs for Curb Ramps at : PEARL ST and TYLER ST **$11,200.00**

Street ID #	Survey Street	Street ID #	Cross Street
130	PEARL ST	209	WASHINGTON ST

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

10674 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 3.2%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC04A
ADAPROW	**R304.5.3**
ADA-1991	**4.8.6**
ADA-2010	**405.3**
CSAS	**1133B.5.3.1**
Unit Cost	**$2800.00**

Width of Ramp	(in)	60
Slope of the Ramp	(%)	7.3
X Slope of the Ramp	(%)	**3.2**
Top Landing Length	(in)	**41**
Top Landing Slope	(%)	**4.0**
Top Landing X Slope	(%)	**3.6**
Left Flare	(%)	9.2
Right Flare	(%)	**12.6**
Gutter Slope	(%)	**8.8**
Gutter XSlope	(%)	0.9
Gutter Lip	(in)	0
Grooved Border	(in)	13
Truncated Domes		**NO**
Within Crosswalk		**<48**







NW Perpendicular

Non compliant 1

10673 Ramp Flare

- *As-Built Description:*
  Slope of flare(s) along curb at perpendicular curb ramp exceed(s) 10%.
- *As-is Measurement:* Left: 13.6% Right: 9.6%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

- *Notes:* Curb at gutter 20.8%.

PCODE	PC08A
ADAPROW	**R304.2.3**
ADA-1991	**4.7.5**
ADA-2010	**406.3**
CSAS	**1127B.5.3**
Unit Cost	**$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	5.5
X Slope of the Ramp	(%)	1.4
Top Landing Length	(in)	99
Top Landing Slope	(%)	0.3
Top Landing X Slope	(%)	1.0
Left Flare	(%)	**13.6**
Right Flare	(%)	9.6
Gutter Slope	(%)	**5.3**
Gutter XSlope	(%)	0.3
Gutter Lip	(in)	0
Grooved Border	(in)	**0**
Truncated Domes		**NO**
Within Crosswalk		YES







Total Costs for Curb Ramps at : PEARL ST and WASHINGTON ST **$5,600.00**

Street ID #	Survey Street	Street ID #	Cross Street
130	**PEARL ST**	**402**	**ADAMS ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

10677 Ramp Slope

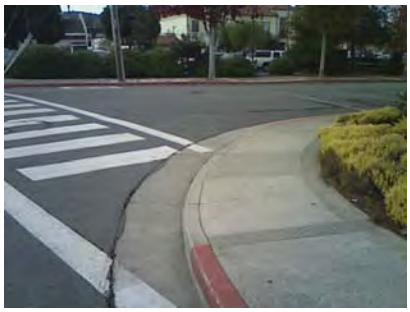
- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 10.1%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC03A
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$2800.00**

Width of Ramp	(in)	55
Slope of the Ramp	(%)	**10.1**
X Slope of the Ramp	(%)	1.4
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	**10.5**
Right Flare	(%)	**19.9**
Gutter Slope	(%)	**8.5**
Gutter XSlope	(%)	0.3
Gutter Lip	(in)	**2.0**
Grooved Border	(in)	**10**
Truncated Domes		**NO**
Within Crosswalk		N/A





NW Perpendicular

Non compliant 1

10676 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 9.9%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

- *Notes:* Stop sign pole on right flare.

PCODE	PC03A
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$2800.00**

Width of Ramp	(in)	49
Slope of the Ramp	(%)	**9.9**
X Slope of the Ramp	(%)	1.5
Top Landing Length	(in)	**24**
Top Landing Slope	(%)	0.8
Top Landing X Slope	(%)	1.7
Left Flare	(%)	**13.3**
Right Flare	(%)	**10.9**
Gutter Slope	(%)	**6.5**
Gutter XSlope	(%)	2.0
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES





Total Costs for Curb Ramps at : PEARL ST and ADAMS ST **$5,600.00**

Street ID #	Survey Street	Street ID #	Cross Street
130	**PEARL ST**	**568**	**HOUSTON ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

10670 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 9.5%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**9.5**
X Slope of the Ramp	(%)	**2.7**
Top Landing Length	(in)	84
Top Landing Slope	(%)	1.7
Top Landing X Slope	(%)	1.7
Left Flare	(%)	9.7
Right Flare	(%)	**11.4**
Gutter Slope	(%)	**7.1**
Gutter XSlope	(%)	0.7
Gutter Lip	(in)	**0.5**
Grooved Border	(in)	9
Truncated Domes		**NO**
Within Crosswalk		N/A





SW Perpendicular

Non compliant 1

10671 Ramp Slope

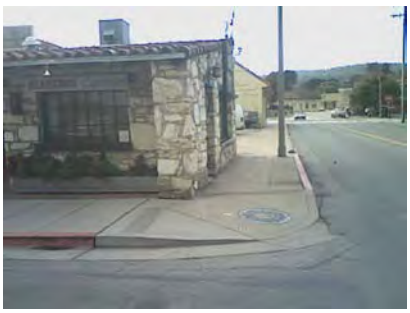
- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 9.5%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

- *Notes:* Sewer cover on ramp creates tripping hazard.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	51
Slope of the Ramp	(%)	**9.5**
X Slope of the Ramp	(%)	0.3
Top Landing Length	(in)	**8**
Top Landing Slope	(%)	1.1
Top Landing X Slope	(%)	0.5
Left Flare	(%)	3.0
Right Flare	(%)	**11.2**
Gutter Slope	(%)	5.0
Gutter XSlope	(%)	0.4
Gutter Lip	(in)	**0.25**
Grooved Border	(in)	8
Truncated Domes		**NO**
Within Crosswalk		N/A





Total Costs for Curb Ramps at : PEARL ST and HOUSTON ST **$5,800.00**

Street ID #	Survey Street	Street ID #	Cross Street
130	PEARL ST	568	HOUSTON ST

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

Total Costs for Curb Ramps along : PEARL ST **$45,000.00**

Compliant: 0 **Non Compliant(1): 16** **Non Compliant(2): 0** **Shoulder: 0** **Total: 16**

Street ID #	Survey Street	Street ID #	Cross Street
131	PINE ST	200	DAVID AVE

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

20074 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 12.1%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	63
Slope of the Ramp	(%)	**12.1**
X Slope of the Ramp	(%)	**10.2**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	**19.9**
Right Flare	(%)	0.8
Gutter Slope	(%)	**12.3**
Gutter XSlope	(%)	**8.8**
Gutter Lip	(in)	0
Grooved Border	(in)	4
Truncated Domes		**NO**
Within Crosswalk		YES





NW Perpendicular

Non compliant 1

20075 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 14.1%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	**42**
Slope of the Ramp	(%)	**14.1**
X Slope of the Ramp	(%)	**6.0**
Top Landing Length	(in)	**20**
Top Landing Slope	(%)	**7.8**
Top Landing X Slope	(%)	**6.7**
Left Flare	(%)	**12.1**
Right Flare	(%)	**21.2**
Gutter Slope	(%)	**9.3**
Gutter XSlope	(%)	**4.5**
Gutter Lip	(in)	0
Grooved Border	(in)	5
Truncated Domes		**NO**
Within Crosswalk		**NO**





Street ID #	Survey Street	Street ID #	Cross Street
131	PINE ST	200	DAVID AVE

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

20073 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 11.7%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC03B
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$3000.00**

Width of Ramp	(in)	**44**
Slope of the Ramp	(%)	**11.7**
X Slope of the Ramp	(%)	**3.1**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	7.2
Right Flare	(%)	**12.7**
Gutter Slope	(%)	**13.2**
Gutter XSlope	(%)	**2.7**
Gutter Lip	(in)	0
Grooved Border	(in)	4
Truncated Domes		**NO**
Within Crosswalk		YES





SW Perpendicular

Non compliant 1

20072 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 15.9%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC03B
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$3000.00**

Width of Ramp	(in)	51
Slope of the Ramp	(%)	**15.9**
X Slope of the Ramp	(%)	**9.4**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	6.4
Right Flare	(%)	**23.9**
Gutter Slope	(%)	**7.9**
Gutter XSlope	(%)	**7.4**
Gutter Lip	(in)	0
Grooved Border	(in)	4
Truncated Domes		**NO**
Within Crosswalk		YES





Total Costs for Curb Ramps at : PINE ST and DAVID AVE **$12,000.00**

Street ID #	Survey Street	Street ID #	Cross Street
131	**PINE ST**	**620**	**MCCLELLAN AVE**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

10100 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 6.3%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC04A
ADAPROW	**R304.5.3**
ADA-1991	**4.8.6**
ADA-2010	**405.3**
CSAS	**1133B.5.3.1**
Unit Cost	**$2800.00**

Width of Ramp	(in)	58
Slope of the Ramp	(%)	4.4
X Slope of the Ramp	(%)	**6.3**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	8.9
Right Flare	(%)	5.2
Gutter Slope	(%)	**8.4**
Gutter XSlope	(%)	**4.3**
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		N/A





NW Perpendicular

Non compliant 1

10101 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 9.7%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

- *Notes:* Top landing has less than 48" level space, but flare sides of 1:12 is provided.

PCODE	PC03A
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**9.7**
X Slope of the Ramp	(%)	**3.0**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	7.1
Right Flare	(%)	3.3
Gutter Slope	(%)	3.4
Gutter XSlope	(%)	1.8
Gutter Lip	(in)	**0.5**
Grooved Border	(in)	**11**
Truncated Domes		**NO**
Within Crosswalk		N/A






Street ID #	Survey Street	Street ID #	Cross Street
131	**PINE ST**	**620**	**MCCLELLAN AVE**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

10099 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 6.6%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC04A
ADAPROW **R304.5.3**
ADA-1991 **4.8.6**
ADA-2010 **405.3**
CSAS **1133B.5.3.1**
Unit Cost **$2800.00**

Width of Ramp	(in)	56
Slope of the Ramp	(%)	1.7
X Slope of the Ramp	(%)	**6.6**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	3.1
Right Flare	(%)	8.5
Gutter Slope	(%)	**10.5**
Gutter XSlope	(%)	**4.6**
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		N/A





SW Perpendicular

Non compliant 1

10098 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 8.2%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC04A
ADAPROW **R304.5.3**
ADA-1991 **4.8.6**
ADA-2010 **405.3**
CSAS **1133B.5.3.1**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**8.9**
X Slope of the Ramp	(%)	**8.2**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	0.9
Right Flare	(%)	9.7
Gutter Slope	(%)	3.7
Gutter XSlope	(%)	**4.3**
Gutter Lip	(in)	**1.0**
Grooved Border	(in)	**11**
Truncated Domes		**NO**
Within Crosswalk		N/A





Total Costs for Curb Ramps at : PINE ST and McCLELLAN AVE **$11,200.00**

Street ID #	Survey Street	Street ID #	Cross Street
131	PINE ST	620	MCCLELLAN AVE

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

Total Costs for Curb Ramps along : PINE ST **$23,200.00**

Compliant: 0 **Non Compliant(1): 8** **Non Compliant(2): 0** **Shoulder: 0** **Total: 8**

Street ID #	Survey Street	Street ID #	Cross Street
133	PRESCOTT AVE	106	CANNERY ROW

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

20016 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 13.6%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**13.6**
X Slope of the Ramp	(%)	1.2
Top Landing Length	(in)	52
Top Landing Slope	(%)	**2.3**
Top Landing X Slope	(%)	0.3
Left Flare	(%)	**23.3**
Right Flare	(%)	**20.8**
Gutter Slope	(%)	3.8
Gutter XSlope	(%)	0.2
Gutter Lip	(in)	0
Grooved Border	(in)	4
Truncated Domes		**NO**
Within Crosswalk		YES





NNW Perpendicular

Non compliant 1

20017 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 14.5%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**14.5**
X Slope of the Ramp	(%)	**2.7**
Top Landing Length	(in)	**27**
Top Landing Slope	(%)	**4.5**
Top Landing X Slope	(%)	0.3
Left Flare	(%)	**21.8**
Right Flare	(%)	**23.7**
Gutter Slope	(%)	**5.7**
Gutter XSlope	(%)	0.9
Gutter Lip	(in)	0
Grooved Border	(in)	4
Truncated Domes		**NO**
Within Crosswalk		YES





Street ID #	Survey Street	Street ID #	Cross Street
133	PRESCOTT AVE	106	CANNERY ROW

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

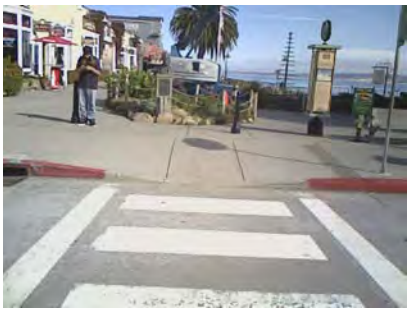
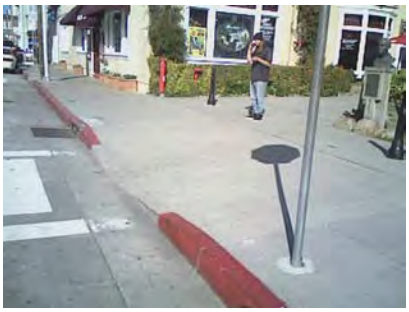
20015 Ramp Landing

- *As-Built Description:*
  Running slope at top landing of existing perpendicular curb ramp exceeds the 1:48 (2%) maximum.
- *As-is Measurement:* 2.6%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC06A
ADAPROW **R304.2.2**
ADA-1991 **4.8.4; 4.8.6**
CSAS **1127B.5.4**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	8.3
X Slope of the Ramp	(%)	0.8
Top Landing Length	(in)	84
Top Landing Slope	(%)	**2.6**
Top Landing X Slope	(%)	0.9
Left Flare	(%)	7.3
Right Flare	(%)	6.5
Gutter Slope	(%)	**6.9**
Gutter XSlope	(%)	1.3
Gutter Lip	(in)	**1.0**
Grooved Border	(in)	14
Truncated Domes		**NO**
Within Crosswalk		YES


SW Perpendicular

Non compliant 1

20014 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 11.4%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**11.4**
X Slope of the Ramp	(%)	1.6
Top Landing Length	(in)	99
Top Landing Slope	(%)	**2.1**
Top Landing X Slope	(%)	**5.8**
Left Flare	(%)	**11.7**
Right Flare	(%)	**17.8**
Gutter Slope	(%)	5.0
Gutter XSlope	(%)	0.3
Gutter Lip	(in)	**1.0**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		**<48**





Street ID #	Survey Street	Street ID #	Cross Street
133	**PRESCOTT AVE**	**106**	**CANNERY ROW**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

WNW Perpendicular

Non compliant 1

20018 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 8.5%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.
- *Notes:* 21.6% at gutter and ramp transition, also Cracks, top landing less 48" due to newspaper stand.

PCODE	PC04A
ADAPROW	**R304.5.3**
ADA-1991	**4.8.6**
ADA-2010	**405.3**
CSAS	**1133B.5.3.1**
Unit Cost	**$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	5.6
X Slope of the Ramp	(%)	**8.5**
Top Landing Length	(in)	**32**
Top Landing Slope	(%)	2.0
Top Landing X Slope	(%)	**7.7**
Left Flare	(%)	**22.5**
Right Flare	(%)	1.9
Gutter Slope	(%)	**5.5**
Gutter XSlope	(%)	**9.5**
Gutter Lip	(in)	0
Grooved Border	(in)	**10**
Truncated Domes		**NO**
Within Crosswalk		YES







Total Costs for Curb Ramps at : PRESCOTT AVE and CANNERY ROW **$14,000.00**

Street ID #	Survey Street	Street ID #	Cross Street
133	PRESCOTT AVE	115	HAWTHORNE ST

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

10051 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 9.0%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**9.0**
X Slope of the Ramp	(%)	1.3
Top Landing Length	(in)	112
Top Landing Slope	(%)	0.9
Top Landing X Slope	(%)	0.2
Left Flare	(%)	**11.1**
Right Flare	(%)	**10.5**
Gutter Slope	(%)	**5.8**
Gutter XSlope	(%)	0.8
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		**<48**





NW Perpendicular

Non compliant 1

10050 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 9.0%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**9.0**
X Slope of the Ramp	(%)	1.3
Top Landing Length	(in)	80
Top Landing Slope	(%)	**4.6**
Top Landing X Slope	(%)	1.1
Left Flare	(%)	9.6
Right Flare	(%)	8.9
Gutter Slope	(%)	**8.7**
Gutter XSlope	(%)	1.1
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES





Street ID #	Survey Street	Street ID #	Cross Street
133	PRESCOTT AVE	115	HAWTHORNE ST

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

10052 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 11.2%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**11.2**
X Slope of the Ramp	(%)	0.3
Top Landing Length	(in)	90
Top Landing Slope	(%)	**2.5**
Top Landing X Slope	(%)	1.1
Left Flare	(%)	**11.2**
Right Flare	(%)	**11.8**
Gutter Slope	(%)	3.4
Gutter XSlope	(%)	2.0
Gutter Lip	(in)	0
Grooved Border	(in)	6
Truncated Domes		**NO**
Within Crosswalk		**<48**





SSW Perpendicular

Non compliant 1

10049 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 16.2%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**16.2**
X Slope of the Ramp	(%)	0.9
Top Landing Length	(in)	99
Top Landing Slope	(%)	**3.0**
Top Landing X Slope	(%)	1.3
Left Flare	(%)	**16.0**
Right Flare	(%)	**21.8**
Gutter Slope	(%)	**7.0**
Gutter XSlope	(%)	**2.1**
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES





Street ID #	Survey Street	Street ID #	Cross Street
133	**PRESCOTT AVE**	**115**	**HAWTHORNE ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

WSW Perpendicular

Non compliant 1

10048 Ramp Slope

- *As-Built Description:*

  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.

- *As-is Measurement:* 13.0%

- *Proposed Solution:*

  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC03A
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**13.0**
X Slope of the Ramp	(%)	**2.9**
Top Landing Length	(in)	99
Top Landing Slope	(%)	**2.2**
Top Landing X Slope	(%)	**4.9**
Left Flare	(%)	**17.3**
Right Flare	(%)	**28.9**
Gutter Slope	(%)	3.8
Gutter XSlope	(%)	**4.9**
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES







Total Costs for Curb Ramps at : **PRESCOTT AVE** ***and*** **HAWTHORNE ST** **$14,000.00**

Street ID #	Survey Street	Street ID #	Cross Street
133	PRESCOTT AVE	141	WAVE ST

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

20009 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 3.9%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.
- *Notes:* Top landing has less than 48" level space, but flare sides of 1:12 is provided.

PCODE PC04A
ADAPROW **R304.5.3**
ADA-1991 **4.8.6**
ADA-2010 **405.3**
CSAS **1133B.5.3.1**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	5.8
X Slope of the Ramp	(%)	**3.9**
Top Landing Length	(in)	**42**
Top Landing Slope	(%)	1.5
Top Landing X Slope	(%)	**4.2**
Left Flare	(%)	5.1
Right Flare	(%)	0.9
Gutter Slope	(%)	5.0
Gutter XSlope	(%)	**8.4**
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		YES
Within Crosswalk		YES





NW Perpendicular

Non compliant 1

20010 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 14.3%
- *Proposed Solution:*
  Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**14.3**
X Slope of the Ramp	(%)	**4.0**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	**15.4**
Right Flare	(%)	5.9
Gutter Slope	(%)	**11.8**
Gutter XSlope	(%)	**4.7**
Gutter Lip	(in)	0
Grooved Border	(in)	9
Truncated Domes		**NO**
Within Crosswalk		YES





Street ID #	Survey Street	Street ID #	Cross Street
133	PRESCOTT AVE	141	WAVE ST

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

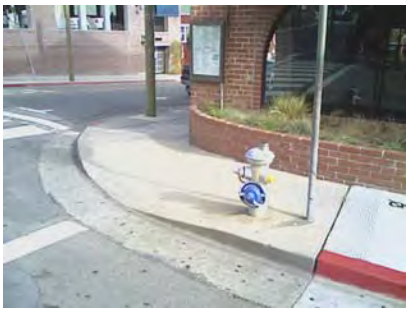
20008 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 15.1%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**15.1**
X Slope of the Ramp	(%)	**3.5**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	9.0
Right Flare	(%)	**13.1**
Gutter Slope	(%)	**5.8**
Gutter XSlope	(%)	**2.6**
Gutter Lip	(in)	**0.5**
Grooved Border	(in)	13
Truncated Domes		**NO**
Within Crosswalk		YES


SW Perpendicular

Non compliant 1

20011 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 11.5%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**11.5**
X Slope of the Ramp	(%)	**4.7**
Top Landing Length	(in)	53
Top Landing Slope	(%)	**4.2**
Top Landing X Slope	(%)	**6.1**
Left Flare	(%)	8.3
Right Flare	(%)	**18.1**
Gutter Slope	(%)	**8.8**
Gutter XSlope	(%)	**4.8**
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES





Total Costs for Curb Ramps at : PRESCOTT AVE and WAVE ST **$11,600.00**

Street ID #	Survey Street	Street ID #	Cross Street
133	**PRESCOTT AVE**	**206**	**FOAM ST**

Orientation **Ramp Type** | Existing Access Barrier and Proposed Solution | **Codes / Mitigation Info** | **Measurements**

NE Perpendicular

Non compliant 1

20006 Ramp Flare

- *As-Built Description:*
  Slope of flare(s) along curb at perpendicular curb ramp exceed(s) 10%.
- *As-is Measurement:* Left: 15.4% Right: 5.4%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC08A
ADAPROW **R304.2.3**
ADA-1991 **4.7.5**
ADA-2010 **406.3**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	7.4
X Slope of the Ramp	(%)	**2.1**
Top Landing Length	(in)	48
Top Landing Slope	(%)	0.3
Top Landing X Slope	(%)	1.0
Left Flare	(%)	**15.4**
Right Flare	(%)	5.4
Gutter Slope	(%)	**6.9**
Gutter XSlope	(%)	**2.2**
Gutter Lip	(in)	0
Grooved Border	(in)	13
Truncated Domes		YES
Within Crosswalk		YES





NW Perpendicular

Compliant

20005 Compliant Curb Ramp

- *As-Built Description:*
  Curb ramp or blended transition surveyed for the following items are in compliance with the ADA and applicable building codes.
- *Proposed Solution:*

Provide routine inspection and maintenance to maintain accessible access route.

- *Notes:* Top landing covered by plants.

PCODE PC01Z
ADAPROW **R304.1**
ADA-1991 **4.7.1**
CSAS **1127B.5.1**
Unit Cost **$0.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	8.1
X Slope of the Ramp	(%)	1.1
Top Landing Length	(in)	48
Top Landing Slope	(%)	0.8
Top Landing X Slope	(%)	0.2
Left Flare	(%)	9.2
Right Flare	(%)	9.0
Gutter Slope	(%)	4.7
Gutter XSlope	(%)	1.1
Gutter Lip	(in)	0
Grooved Border	(in)	13
Truncated Domes		YES
Within Crosswalk		YES





Street ID #	Survey Street	Street ID #	Cross Street
133	PRESCOTT AVE	206	FOAM ST

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

20007 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 9.9%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**9.9**
X Slope of the Ramp	(%)	1.8
Top Landing Length	(in)	67
Top Landing Slope	(%)	0.9
Top Landing X Slope	(%)	**3.6**
Left Flare	(%)	**11.0**
Right Flare	(%)	**18.1**
Gutter Slope	(%)	**11.4**
Gutter XSlope	(%)	1.9
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES





SW Perpendicular

Compliant

20004 Compliant Curb Ramp

- *As-Built Description:*
  Curb ramp or blended transition surveyed for the following items are in compliance with the ADA and applicable building codes.
- *Proposed Solution:*

Provide routine inspection and maintenance to maintain accessible access route.

PCODE PC01Z
ADAPROW **R304.1**
ADA-1991 **4.7.1**
CSAS **1127B.5.1**
Unit Cost **$0.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	7.9
X Slope of the Ramp	(%)	1.3
Top Landing Length	(in)	76
Top Landing Slope	(%)	1.7
Top Landing X Slope	(%)	1.1
Left Flare	(%)	8.0
Right Flare	(%)	8.0
Gutter Slope	(%)	4.0
Gutter XSlope	(%)	1.5
Gutter Lip	(in)	0
Grooved Border	(in)	13
Truncated Domes		YES
Within Crosswalk		YES





Total Costs for Curb Ramps at : PRESCOTT AVE and FOAM ST **$5,600.00**

Street ID #	Survey Street	Street ID #	Cross Street
133	PRESCOTT AVE	301	LIGHTHOUSE AVE

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

20002 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 17.9%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC03A
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**17.9**
X Slope of the Ramp	(%)	**5.2**
Top Landing Length	(in)	61
Top Landing Slope	(%)	1.8
Top Landing X Slope	(%)	**6.9**
Left Flare	(%)	**16.1**
Right Flare	(%)	9.9
Gutter Slope	(%)	**5.7**
Gutter XSlope	(%)	**4.8**
Gutter Lip	(in)	0
Grooved Border	(in)	**0**
Truncated Domes		**NO**
Within Crosswalk		YES





NW Perpendicular

Non compliant 1

20001 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 13.2%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC03A
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**13.2**
X Slope of the Ramp	(%)	**3.5**
Top Landing Length	(in)	**43**
Top Landing Slope	(%)	**6.3**
Top Landing X Slope	(%)	1.8
Left Flare	(%)	**16.9**
Right Flare	(%)	**11.7**
Gutter Slope	(%)	**8.5**
Gutter XSlope	(%)	**3.7**
Gutter Lip	(in)	0
Grooved Border	(in)	**0**
Truncated Domes		**NO**
Within Crosswalk		YES





Street ID #	Survey Street	Street ID #	Cross Street
133	PRESCOTT AVE	301	LIGHTHOUSE AVE

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

20003 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 17.2%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48	
Slope of the Ramp	(%)	**17.2**	
X Slope of the Ramp	(%)	**8.4**	
Top Landing Length	(in)	0	
Top Landing Slope	(%)	N/A	
Top Landing X Slope	(%)	N/A	1
Left Flare	(%)	4.3	
Right Flare	(%)	**20.0**	
Gutter Slope	(%)	**12.3**	
Gutter XSlope	(%)	**5.3**	
Gutter Lip	(in)	0	
Grooved Border	(in)	12	
Truncated Domes		**NO**	
Within Crosswalk		YES	





SW Perpendicular

Non compliant 1

20000 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 8.6%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48	
Slope of the Ramp	(%)	**8.6**	
X Slope of the Ramp	(%)	1.5	
Top Landing Length	(in)	84	
Top Landing Slope	(%)	0.2	
Top Landing X Slope	(%)	1.5	
Left Flare	(%)	**12.2**	
Right Flare	(%)	9.2	
Gutter Slope	(%)	**6.9**	
Gutter XSlope	(%)	**2.5**	
Gutter Lip	(in)	0	
Grooved Border	(in)	12	
Truncated Domes		**NO**	
Within Crosswalk		YES	





Total Costs for Curb Ramps at : PRESCOTT AVE and LIGHTHOUSE AVE **$11,200.00**

Street ID #	Survey Street	Street ID #	Cross Street
133	**PRESCOTT AVE**	**408**	**ALICE ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Curb Ramp Not Provided

Non compliant 1

10023 Access Route

- *As-Built Description:*

Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.

- *Proposed Solution:*

Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





NW Perpendicular

Non compliant 1

10022 Ramp Slope

- *As-Built Description:*

Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.

- *As-is Measurement:* 8.6%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**8.6**
X Slope of the Ramp	(%)	**2.7**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	**13.0**
Right Flare	(%)	4.4
Gutter Slope	(%)	**6.6**
Gutter XSlope	(%)	**4.7**
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		N/A





Street ID #	Survey Street	Street ID #	Cross Street
133	**PRESCOTT AVE**	**408**	**ALICE ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

10020 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 9.7%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**9.7**
X Slope of the Ramp	(%)	**5.7**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	4.7
Right Flare	(%)	**14.4**
Gutter Slope	(%)	**5.4**
Gutter XSlope	(%)	**3.9**
Gutter Lip	(in)	0
Grooved Border	(in)	6
Truncated Domes		**NO**
Within Crosswalk		N/A





SW Perpendicular

Non compliant 1

10021 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 10.2%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**10.2**
X Slope of the Ramp	(%)	0.3
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	**12.1**
Right Flare	(%)	**14.0**
Gutter Slope	(%)	**5.4**
Gutter XSlope	(%)	**2.2**
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		N/A






Total Costs for Curb Ramps at : PRESCOTT AVE and ALICE ST **$11,400.00**

Street ID #	Survey Street	Street ID #	Cross Street
133	PRESCOTT AVE	481	CYPRESS ST

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

10047 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 3.0%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC04A
ADAPROW	**R304.5.3**
ADA-1991	**4.8.6**
ADA-2010	**405.3**
CSAS	**1133B.5.3.1**
Unit Cost	**$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	5.9
X Slope of the Ramp	(%)	**3.0**
Top Landing Length	(in)	**47**
Top Landing Slope	(%)	0.7
Top Landing X Slope	(%)	0.2
Left Flare	(%)	6.2
Right Flare	(%)	9.2
Gutter Slope	(%)	**9.4**
Gutter XSlope	(%)	**3.6**
Gutter Lip	(in)	0
Grooved Border	(in)	**11**
Truncated Domes		**NO**
Within Crosswalk		N/A





NW Perpendicular

Non compliant 1

10046 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 8.9%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC03A
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$2800.00**

Width of Ramp	(in)	49
Slope of the Ramp	(%)	**8.9**
X Slope of the Ramp	(%)	**5.8**
Top Landing Length	(in)	**47.5**
Top Landing Slope	(%)	1.7
Top Landing X Slope	(%)	**9.3**
Left Flare	(%)	**14.0**
Right Flare	(%)	4.0
Gutter Slope	(%)	**14.0**
Gutter XSlope	(%)	**4.5**
Gutter Lip	(in)	0
Grooved Border	(in)	11.5
Truncated Domes		**NO**
Within Crosswalk		N/A





Street ID #	Survey Street	Street ID #	Cross Street
133	**PRESCOTT AVE**	**481**	**CYPRESS ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

10044 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 8.2%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC04B
ADAPROW	**R304.5.3**
ADA-1991	**4.8.6**
ADA-2010	**405.3**
CSAS	**1133B.5.3.1**
Unit Cost	**$3000.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**9.1**
X Slope of the Ramp	(%)	**8.2**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	1.6
Right Flare	(%)	10.0
Gutter Slope	(%)	**5.8**
Gutter XSlope	(%)	**5.7**
Gutter Lip	(in)	**1.5**
Grooved Border	(in)	11.5
Truncated Domes		**NO**
Within Crosswalk		N/A





SW Perpendicular

Non compliant 1

10045 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 9.3%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC03A
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**9.3**
X Slope of the Ramp	(%)	**3.5**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	0.9
Right Flare	(%)	9.2
Gutter Slope	(%)	- 8.7
Gutter XSlope	(%)	**2.3**
Gutter Lip	(in)	**0.25**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		N/A





Total Costs for Curb Ramps at : PRESCOTT AVE and CYPRESS ST **$11,400.00**

Street ID #	Survey Street	Street ID #	Cross Street
133	**PRESCOTT AVE**	**493**	**DEVISADERO ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Parallel

Non compliant 1

10003 Ramp Slope

- *As-Built Description:*
  Running slope of existing parallel curb ramp, where the run is less than 15' in length, is less than 5% or more than 8.3%.
- *As-is Measurement:* Left: 3.6% Right: 9.5%
- *Proposed Solution:*
  Demolish existing and provide new parallel curb ramp including detectable warning surfaces, and top and bottom landings as required.

PCODE PC21A
ADAPROW **R304.3.2**
ADA-1991 **4.8.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

		LEFT	RIGHT
Width of Ramp	(in)	**46**	**47**
Slope of the Ramp	(%)	3.6	**9.5**
X Slope of the Ramp	(%)	0.3	0.1
Top Landing Length	(in)	80	99
Top Landing Slope	(%)	**11.9**	**2.4**
Top Landing X Slope	(%)	0.8	1.4
Bottom Landing Length	(in)	60	
Bottom Landing Slope	(%)	**4.7**	
Bottom Landing X Slope	(%)	1.8	
Gutter Slope	(%)	**9.7**	
Gutter XSlope	(%)	**5.2**	
Gutter Lip	(in)	0	
Grooved Border	(in)	13	
Truncated Domes		YES	
Within Crosswalk		N/A	





NW Parallel

Non compliant 1

10002 Ramp Slope

- *As-Built Description:*
  Running slope of existing parallel curb ramp, where the run is less than 15' in length, is less than 5% or more than 8.3%.
- *As-is Measurement:* Left: 9.1% Right: 6.6%
- *Proposed Solution:*
  Demolish existing and provide new parallel curb ramp including detectable warning surfaces, and top and bottom landings as required.

PCODE PC21A
ADAPROW **R304.3.2**
ADA-1991 **4.8.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

		LEFT	RIGHT
Width of Ramp	(in)	54	56
Slope of the Ramp	(%)	**9.1**	6.6
X Slope of the Ramp	(%)	1.6	1.2
Top Landing Length	(in)	99	99
Top Landing Slope	(%)	**3.9**	**12.0**
Top Landing X Slope	(%)	0.7	1.4
Bottom Landing Length	(in)	60	
Bottom Landing Slope	(%)	**4.1**	
Bottom Landing X Slope	(%)	1.2	
Gutter Slope	(%)	**6.6**	
Gutter XSlope	(%)	**4.6**	
Gutter Lip	(in)	0	
Grooved Border	(in)	12	
Truncated Domes		YES	
Within Crosswalk		N/A	





Street ID #	Survey Street	Street ID #	Cross Street
133	**PRESCOTT AVE**	**493**	**DEVISADERO ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Parallel

Non compliant 1

10000 Ramp Slope

- *As-Built Description:*

Running slope of existing parallel curb ramp, where the run is less than 15' in length, is less than 5% or more than 8.3%.

- *As-is Measurement:* Left: 5.3% Right: 10.8%
- *Proposed Solution:*

Demolish existing and provide new parallel curb ramp including detectable warning surfaces, and top and bottom landings as required.

PCODE PC21A
ADAPROW **R304.3.2**
ADA-1991 **4.8.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

		LEFT	RIGHT
Width of Ramp	(in)	48	48
Slope of the Ramp	(%)	5.3	**10.8**
X Slope of the Ramp	(%)	0.3	1.7
Top Landing Length	(in)	99	99
Top Landing Slope	(%)	0.6	**13.5**
Top Landing X Slope	(%)	1.1	0.2
Bottom Landing Length	(in)	60	
Bottom Landing Slope	(%)	1.6	
Bottom Landing X Slope	(%)	0.9	
Gutter Slope	(%)	**6.7**	
Gutter XSlope	(%)	**2.7**	
Gutter Lip	(in)	0	
Grooved Border	(in)	12	
Truncated Domes		YES	
Within Crosswalk		N/A	





SW Curb Ramp Not Provided

Non compliant 1

10001 Access Route

- *As-Built Description:*

Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.

- *Proposed Solution:*

Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





Total Costs for Curb Ramps at : **PRESCOTT AVE** ***and*** **DEVISADERO ST** **$12,000.00**

Street ID #	Survey Street	Street ID #	Cross Street
133	PRESCOTT AVE	531	FILMORE ST

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

10039 Ramp Landing

- *As-Built Description:*
  Top landing at existing perpendicular curb ramp is less than 48" x 48" (60" length x ramp width preferred).
- *As-is Measurement:* 13"
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.
- *Notes:* Top landing has less than 48" level space, but flare sides of 1:12 is provided.

PCODE PC05A
ADAPROW **R304.2.1**
ADA-1991 **4.8.4**
ADA-2010 **405.7**
CSAS **1127B.5.4**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	5.5
X Slope of the Ramp	(%)	0.9
Top Landing Length	(in)	**13**
Top Landing Slope	(%)	1.7
Top Landing X Slope	(%)	1.0
Left Flare	(%)	6.7
Right Flare	(%)	7.3
Gutter Slope	(%)	**12.8**
Gutter XSlope	(%)	0.8
Gutter Lip	(in)	**0.25**
Grooved Border	(in)	13
Truncated Domes		**NO**
Within Crosswalk		N/A





NW Perpendicular

Non compliant 1

10038 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 11.4%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC04A
ADAPROW **R304.5.3**
ADA-1991 **4.8.6**
ADA-2010 **405.3**
CSAS **1133B.5.3.1**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	8.0
X Slope of the Ramp	(%)	**11.4**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	**17.3**
Right Flare	(%)	0.1
Gutter Slope	(%)	**10.3**
Gutter XSlope	(%)	**8.3**
Gutter Lip	(in)	**2.25**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		N/A





Street ID #	Survey Street	Street ID #	Cross Street
133	PRESCOTT AVE	531	FILMORE ST

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

10036 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 14.0%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**14.0**
X Slope of the Ramp	(%)	**8.5**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	0.7
Right Flare	(%)	**15.6**
Gutter Slope	(%)	**5.9**
Gutter XSlope	(%)	**6.8**
Gutter Lip	(in)	**0.5**
Grooved Border	(in)	**10**
Truncated Domes		**NO**
Within Crosswalk		N/A





SW Perpendicular

Non compliant 1

10037 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 12.4%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**12.4**
X Slope of the Ramp	(%)	1.8
Top Landing Length	(in)	**32**
Top Landing Slope	(%)	**5.5**
Top Landing X Slope	(%)	**2.6**
Left Flare	(%)	**10.5**
Right Flare	(%)	**10.4**
Gutter Slope	(%)	5.0
Gutter XSlope	(%)	1.6
Gutter Lip	(in)	**0.5**
Grooved Border	(in)	8
Truncated Domes		**NO**
Within Crosswalk		N/A





Total Costs for Curb Ramps at : PRESCOTT AVE and FILMORE ST **$11,400.00**

Street ID #	Survey Street	Street ID #	Cross Street
133	**PRESCOTT AVE**	**550**	**GRACE ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

10043 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 7.2%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC04A
ADAPROW **R304.5.3**
ADA-1991 **4.8.6**
ADA-2010 **405.3**
CSAS **1133B.5.3.1**
Unit Cost **$2800.00**

Width of Ramp	(in)	**47**
Slope of the Ramp	(%)	4.1
X Slope of the Ramp	(%)	**7.2**
Top Landing Length	(in)	**13**
Top Landing Slope	(%)	**2.1**
Top Landing X Slope	(%)	**12.6**
Left Flare	(%)	**17.1**
Right Flare	(%)	0.2
Gutter Slope	(%)	**11.5**
Gutter XSlope	(%)	**5.4**
Gutter Lip	(in)	**1.0**
Grooved Border	(in)	13
Truncated Domes		**NO**
Within Crosswalk		N/A





NW Perpendicular

Non compliant 1

10042 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 23.9%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC04B
ADAPROW **R304.5.3**
ADA-1991 **4.8.6**
ADA-2010 **405.3**
CSAS **1133B.5.3.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**9.5**
X Slope of the Ramp	(%)	**23.9**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	**27.3**
Right Flare	(%)	**14.9**
Gutter Slope	(%)	**10.7**
Gutter XSlope	(%)	**18.6**
Gutter Lip	(in)	**1.0**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		N/A





Street ID #	Survey Street	Street ID #	Cross Street
133	**PRESCOTT AVE**	**550**	**GRACE ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

10040 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 2.7%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC04A
ADAPROW	**R304.5.3**
ADA-1991	**4.8.6**
ADA-2010	**405.3**
CSAS	**1133B.5.3.1**
Unit Cost	**$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	2.5
X Slope of the Ramp	(%)	**2.7**
Top Landing Length	(in)	**21**
Top Landing Slope	(%)	**5.6**
Top Landing X Slope	(%)	**32.3**
Left Flare	(%)	5.0
Right Flare	(%)	**26.4**
Gutter Slope	(%)	**8.1**
Gutter XSlope	(%)	**16.2**
Gutter Lip	(in)	**0.25**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		N/A





SW Perpendicular

Non compliant 1

10041 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 20.6%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC03B
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$3000.00**

Width of Ramp	(in)	**36**
Slope of the Ramp	(%)	**20.6**
X Slope of the Ramp	(%)	**3.1**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	0.1
Right Flare	(%)	**17.5**
Gutter Slope	(%)	4.1
Gutter XSlope	(%)	**6.9**
Gutter Lip	(in)	**0.5**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		N/A





Total Costs for Curb Ramps at : PRESCOTT AVE and GRACE ST **$11,600.00**

Street ID #	Survey Street	Street ID #	Cross Street
133	**PRESCOTT AVE**	**576**	**JESSIE ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Parallel

Non compliant 1

10007 Ramp Landing

- *As-Built Description:*
  Running slope at top landing of existing parallel curb ramp exceeds the 1:48 (2%) maximum.
- *As-is Measurement:* Left: 15.0% Right: 5.2%
- *Proposed Solution:*

Demolish existing and provide new top landing sloped at 2% max. Curb ramp to remain.

PCODE PC28D
ADAPROW **R304.3.2**
ADA-1991 **4.8.4; 4.8.6**
CSAS **1127B.5.4**
Unit Cost **$1000.00**

		LEFT	RIGHT
Width of Ramp	(in)	52	51
Slope of the Ramp	(%)	7.4	5.2
X Slope of the Ramp	(%)	0.5	1.2
Top Landing Length	(in)	67	99
Top Landing Slope	(%)	**15.0**	**5.2**
Top Landing X Slope	(%)	2.0	**2.6**
Bottom Landing Length	(in)	60	
Bottom Landing Slope	(%)	**3.0**	
Bottom Landing X Slope	(%)	1.4	
Gutter Slope	(%)	**7.0**	
Gutter XSlope	(%)	**4.0**	
Gutter Lip	(in)	0	
Grooved Border	(in)	12	
Truncated Domes		YES	
Within Crosswalk		YES	





NW Parallel

Non compliant 1

10006 Ramp Width

- *As-Built Description:*
  Clear width of ramp run is less than 48". (ADAAG requires 36" min)
- *As-is Measurement:* Right: 32"
- *Proposed Solution:*

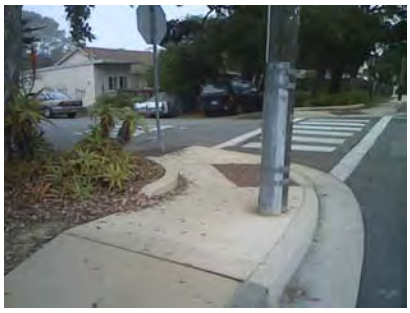
Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

- *Notes:* Right top landing 32" wide due to sign post.

PCODE PC52B
ADAPROW **R304.5.1**
ADA-1991 **4.7.3**
CSAS **1127B.5.2**
Unit Cost **$3000.00**

		LEFT	RIGHT
Width of Ramp	(in)	64	**32**
Slope of the Ramp	(%)	**8.8**	3.9
X Slope of the Ramp	(%)	**3.5**	1.5
Top Landing Length	(in)	99	99
Top Landing Slope	(%)	0.8	**2.4**
Top Landing X Slope	(%)	1.6	1.4
Bottom Landing Length	(in)	60	
Bottom Landing Slope	(%)	**3.7**	
Bottom Landing X Slope	(%)	1.5	
Gutter Slope	(%)	**8.0**	
Gutter XSlope	(%)	**5.8**	
Gutter Lip	(in)	0	
Grooved Border	(in)	13	
Truncated Domes		YES	
Within Crosswalk		**<48**	





Street ID #	Survey Street	Street ID #	Cross Street
133	**PRESCOTT AVE**	**576**	**JESSIE ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

10004 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 4.6%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC04A
ADAPROW	**R304.5.3**
ADA-1991	**4.8.6**
ADA-2010	**405.3**
CSAS	**1133B.5.3.1**
Unit Cost	**$2800.00**

Width of Ramp	(in)	**47**
Slope of the Ramp	(%)	7.1
X Slope of the Ramp	(%)	**4.6**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	7.1
Right Flare	(%)	**19.3**
Gutter Slope	(%)	4.9
Gutter XSlope	(%)	**3.4**
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES





SW Perpendicular

Non compliant 1

10005 Ramp Flare

- *As-Built Description:*
  Slope of flare(s) along curb at perpendicular curb ramp exceed(s) 10%.
- *As-is Measurement:* Left: 11.8% Right: 10.3%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

- *Notes:* Water at gutter and street transition.

PCODE	PC08A
ADAPROW	**R304.2.3**
ADA-1991	**4.7.5**
ADA-2010	**406.3**
CSAS	**1127B.5.3**
Unit Cost	**$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**8.4**
X Slope of the Ramp	(%)	0.1
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	**11.8**
Right Flare	(%)	**10.3**
Gutter Slope	(%)	1.3
Gutter XSlope	(%)	0.5
Gutter Lip	(in)	0
Grooved Border	(in)	13
Truncated Domes		**NO**
Within Crosswalk		N/A





Total Costs for Curb Ramps at : PRESCOTT AVE and JESSIE ST **$9,600.00**

Street ID #	Survey Street	Street ID #	Cross Street
133	**PRESCOTT AVE**	**602**	**LOBOS ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Parallel

Non compliant 1

10011 Ramp Landing

- *As-Built Description:*
  Top landing at existing parallel curb ramp is less than 48" x 48" (60" length x ramp width preferred).
- *As-is Measurement:* Left: 18" Right: 13"
- *Proposed Solution:*
  Demolish existing and provide new parallel curb ramp including detectable warning surfaces, and top and bottom landings as required.
- *Notes:* Sidewalk does not continue past curb ramp at right top landing.

PCODE PC27A
ADAPROW **R304.3.1**
ADA-1991 **4.8.4(1)**
CSAS **1127B.5.4**
Unit Cost **$3000.00**

		LEFT	RIGHT
Width of Ramp	(in)	54	62
Slope of the Ramp	(%)	3.3	4.8
X Slope of the Ramp	(%)	0.1	1.7
Top Landing Length	(in)	**18**	**13**
Top Landing Slope	(%)	**20.7**	N/A
Top Landing X Slope	(%)	**4.0**	N/A
Bottom Landing Length	(in)	60	
Bottom Landing Slope	(%)	1.5	
Bottom Landing X Slope	(%)	1.7	
Gutter Slope	(%)	**5.3**	
Gutter XSlope	(%)	0.5	
Gutter Lip	(in)	0	
Grooved Border	(in)	13	
Truncated Domes		YES	
Within Crosswalk		N/A	





NW Perpendicular

Non compliant 1

10010 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 4.8%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC04A
ADAPROW **R304.5.3**
ADA-1991 **4.8.6**
ADA-2010 **405.3**
CSAS **1133B.5.3.1**
Unit Cost **$2800.00**

Width of Ramp	(in)	60
Slope of the Ramp	(%)	7.8
X Slope of the Ramp	(%)	**4.8**
Top Landing Length	(in)	**47**
Top Landing Slope	(%)	**2.4**
Top Landing X Slope	(%)	**6.3**
Left Flare	(%)	**11.5**
Right Flare	(%)	3.5
Gutter Slope	(%)	**5.7**
Gutter XSlope	(%)	**4.6**
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		YES
Within Crosswalk		N/A





Street ID #	Survey Street	Street ID #	Cross Street
133	**PRESCOTT AVE**	**602**	**LOBOS ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

10008 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 11.9%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC04A
ADAPROW	**R304.5.3**
ADA-1991	**4.8.6**
ADA-2010	**405.3**
CSAS	**1133B.5.3.1**
Unit Cost	**$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	5.0
X Slope of the Ramp	(%)	**11.9**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	0.5
Right Flare	(%)	**18.6**
Gutter Slope	(%)	2.9
Gutter XSlope	(%)	**7.8**
Gutter Lip	(in)	0
Grooved Border	(in)	13
Truncated Domes		**NO**
Within Crosswalk		N/A





SW Perpendicular

Non compliant 1

10009 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 11.8%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC03B
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$3000.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**11.8**
X Slope of the Ramp	(%)	0.6
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	**12.8**
Right Flare	(%)	7.7
Gutter Slope	(%)	3.6
Gutter XSlope	(%)	**2.8**
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		N/A





Total Costs for Curb Ramps at : PRESCOTT AVE and LOBOS ST **$11,600.00**

Street ID #	Survey Street	Street ID #	Cross Street
133	PRESCOTT AVE	606	LOTTIE ST

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Parallel

Non compliant 1

10015 Ramp Landing

- *As-Built Description:*
  Top landing at existing parallel curb ramp is less than 48" x 48" (60" length x ramp width preferred).
- *As-is Measurement:* Left: 0" Right: 0"
- *Proposed Solution:*
  Demolish existing and provide new parallel curb ramp including detectable warning surfaces, and top and bottom landings as required.
- *Notes:* Sidewalk does not continue past curb ramp at left and right top landings.

PCODE PC27A
ADAPROW **R304.3.1**
ADA-1991 **4.8.4(1)**
CSAS **1127B.5.4**
Unit Cost **$3000.00**

		LEFT	RIGHT
Width of Ramp	(in)	58	54
Slope of the Ramp	(%)	5.3	3.1
X Slope of the Ramp	(%)	0.1	0.9
Top Landing Length	(in)	0	0
Top Landing Slope	(%)	N/A	N/A
Top Landing X Slope	(%)	N/A	N/A
Bottom Landing Length	(in)	60	
Bottom Landing Slope	(%)	0.2	
Bottom Landing X Slope	(%)	**2.3**	
Gutter Slope	(%)	**8.7**	
Gutter XSlope	(%)	0.1	
Gutter Lip	(in)	0	
Grooved Border	(in)	12	
Truncated Domes		YES	
Within Crosswalk		N/A	





NW Perpendicular

Non compliant 1

10014 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 3.4%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.
- *Notes:* Gutter lip 0.25" beveled.

PCODE PC04A
ADAPROW **R304.5.3**
ADA-1991 **4.8.6**
ADA-2010 **405.3**
CSAS **1133B.5.3.1**
Unit Cost **$2800.00**

Width of Ramp	(in)	60
Slope of the Ramp	(%)	6.8
X Slope of the Ramp	(%)	**3.4**
Top Landing Length	(in)	**46**
Top Landing Slope	(%)	**2.1**
Top Landing X Slope	(%)	**4.4**
Left Flare	(%)	9.3
Right Flare	(%)	5.6
Gutter Slope	(%)	**5.4**
Gutter XSlope	(%)	**3.8**
Gutter Lip	(in)	**0.25**
Grooved Border	(in)	13
Truncated Domes		YES
Within Crosswalk		N/A





Street ID #	Survey Street	Street ID #	Cross Street
133	**PRESCOTT AVE**	**606**	**LOTTIE ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

10012 Ramp Slope

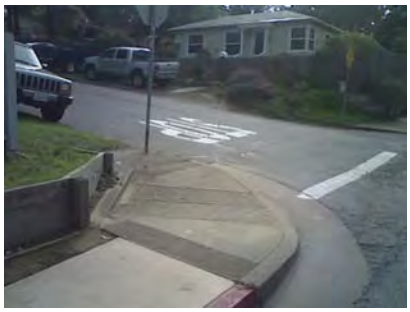
- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 9.4%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**9.4**
X Slope of the Ramp	(%)	**4.4**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	7.7
Right Flare	(%)	**18.4**
Gutter Slope	(%)	**5.5**
Gutter XSlope	(%)	**4.3**
Gutter Lip	(in)	0
Grooved Border	(in)	13
Truncated Domes		**NO**
Within Crosswalk		N/A





SW Perpendicular

Non compliant 1

10013 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 10.7%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**10.7**
X Slope of the Ramp	(%)	**2.9**
Top Landing Length	(in)	**22**
Top Landing Slope	(%)	**8.3**
Top Landing X Slope	(%)	1.5
Left Flare	(%)	8.9
Right Flare	(%)	**11.3**
Gutter Slope	(%)	0.5
Gutter XSlope	(%)	1.6
Gutter Lip	(in)	0
Grooved Border	(in)	13
Truncated Domes		**NO**
Within Crosswalk		N/A





Total Costs for Curb Ramps at : PRESCOTT AVE and LOTTIE ST **$11,400.00**

Street ID #	Survey Street	Street ID #	Cross Street
133	**PRESCOTT AVE**	**608**	**LYNDON ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

10027 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 9.5%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**9.5**
X Slope of the Ramp	(%)	1.9
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	6.8
Right Flare	(%)	9.3
Gutter Slope	(%)	**12.3**
Gutter XSlope	(%)	**2.8**
Gutter Lip	(in)	0
Grooved Border	(in)	13
Truncated Domes		**NO**
Within Crosswalk		N/A





NW Perpendicular

Non compliant 1

10026 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 16.6%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**16.6**
X Slope of the Ramp	(%)	**2.8**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	9.6
Right Flare	(%)	4.8
Gutter Slope	(%)	**8.6**
Gutter XSlope	(%)	**2.8**
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		N/A





Street ID #	Survey Street	Street ID #	Cross Street
133	PRESCOTT AVE	608	LYNDON ST

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

10024 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 3.7%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC04A
ADAPROW	**R304.5.3**
ADA-1991	**4.8.6**
ADA-2010	**405.3**
CSAS	**1133B.5.3.1**
Unit Cost	**$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	6.9
X Slope of the Ramp	(%)	**3.7**
Top Landing Length	(in)	**12**
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	6.2
Right Flare	(%)	**13.0**
Gutter Slope	(%)	3.5
Gutter XSlope	(%)	**3.6**
Gutter Lip	(in)	**0.5**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		N/A





SW Perpendicular

Non compliant 1

10025 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 14.5%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC03B
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$3000.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**14.5**
X Slope of the Ramp	(%)	**3.8**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	**11.6**
Right Flare	(%)	5.3
Gutter Slope	(%)	**9.1**
Gutter XSlope	(%)	1.5
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		N/A





Total Costs for Curb Ramps at : PRESCOTT AVE and LYNDON ST **$11,800.00**

Street ID #	Survey Street	Street ID #	Cross Street
133	PRESCOTT AVE	662	PARCEL ST

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

10031 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 17.4%
- *Proposed Solution:*
  Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.
- *Notes:* Plant protrudes onto ramp.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	50
Slope of the Ramp	(%)	**17.4**
X Slope of the Ramp	(%)	**4.4**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	**15.2**
Right Flare	(%)	6.8
Gutter Slope	(%)	**6.5**
Gutter XSlope	(%)	**2.2**
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		N/A





NW Perpendicular

Non compliant 1

10030 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 20.6%
- *Proposed Solution:*
  Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.
- *Notes:* Top landing has less than 48" level space, but flare sides of 1:12 is provided.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**20.6**
X Slope of the Ramp	(%)	**2.1**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	7.9
Right Flare	(%)	5.1
Gutter Slope	(%)	**6.5**
Gutter XSlope	(%)	**2.2**
Gutter Lip	(in)	0
Grooved Border	(in)	13
Truncated Domes		**NO**
Within Crosswalk		N/A





Street ID #	Survey Street	Street ID #	Cross Street
133	PRESCOTT AVE	662	PARCEL ST

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

10028 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 14.3%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	49
Slope of the Ramp	(%)	**14.3**
X Slope of the Ramp	(%)	**2.2**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	6.1
Right Flare	(%)	7.6
Gutter Slope	(%)	**5.8**
Gutter XSlope	(%)	**3.6**
Gutter Lip	(in)	**0.5**
Grooved Border	(in)	13
Truncated Domes		**NO**
Within Crosswalk		N/A





SW Perpendicular

Non compliant 1

10029 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 17.5%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**17.5**
X Slope of the Ramp	(%)	1.8
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	**13.2**
Right Flare	(%)	7.0
Gutter Slope	(%)	4.2
Gutter XSlope	(%)	0.9
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		N/A





Total Costs for Curb Ramps at : **PRESCOTT AVE** ***and*** **PARCEL ST** **$11,800.00**

Street ID #	Survey Street	Street ID #	Cross Street
133	**PRESCOTT AVE**	**740**	**TERRY ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

10035 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 8.3%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC04A
ADAPROW	**R304.5.3**
ADA-1991	**4.8.6**
ADA-2010	**405.3**
CSAS	**1133B.5.3.1**
Unit Cost	**$2800.00**

Width of Ramp	(in)	**46**
Slope of the Ramp	(%)	5.7
X Slope of the Ramp	(%)	**8.3**
Top Landing Length	(in)	**18**
Top Landing Slope	(%)	**2.1**
Top Landing X Slope	(%)	**11.3**
Left Flare	(%)	**10.1**
Right Flare	(%)	3.8
Gutter Slope	(%)	**7.5**
Gutter XSlope	(%)	**6.8**
Gutter Lip	(in)	**0.5**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		N/A





NW Perpendicular

Non compliant 1

10034 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 22.9%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC03B
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$3000.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**22.9**
X Slope of the Ramp	(%)	**19.5**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	**23.0**
Right Flare	(%)	6.4
Gutter Slope	(%)	**6.8**
Gutter XSlope	(%)	**13.7**
Gutter Lip	(in)	**0.5**
Grooved Border	(in)	13
Truncated Domes		**NO**
Within Crosswalk		N/A





Street ID #	Survey Street	Street ID #	Cross Street
133	**PRESCOTT AVE**	**740**	**TERRY ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

10032 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 19.0%
- *Proposed Solution:*

  Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC04B
ADAPROW **R304.5.3**
ADA-1991 **4.8.6**
ADA-2010 **405.3**
CSAS **1133B.5.3.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**8.6**
X Slope of the Ramp	(%)	**19.0**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	8.0
Right Flare	(%)	**19.4**
Gutter Slope	(%)	**9.6**
Gutter XSlope	(%)	**14.3**
Gutter Lip	(in)	**0.5**
Grooved Border	(in)	13
Truncated Domes		**NO**
Within Crosswalk		N/A







SW Perpendicular

Non compliant 1

10033 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 15.8%
- *Proposed Solution:*

  Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	49
Slope of the Ramp	(%)	**15.8**
X Slope of the Ramp	(%)	**6.7**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	2.6
Right Flare	(%)	**14.6**
Gutter Slope	(%)	**7.1**
Gutter XSlope	(%)	**6.7**
Gutter Lip	(in)	**0.25**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		N/A







Total Costs for Curb Ramps at : PRESCOTT AVE and TERRY ST **$11,800.00**

Street ID #	Survey Street	Street ID #	Cross Street
133	**PRESCOTT AVE**	**808**	**TAYLOR ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Curb Ramp Not Provided

Non compliant 1

10019 Access Route

- *As-Built Description:*

Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.

- *Proposed Solution:*

Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**

Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





NW Curb Ramp Not Provided

Non compliant 1

10018 Access Route

- *As-Built Description:*

Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.

- *Proposed Solution:*

Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**

Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





Street ID #	Survey Street	Street ID #	Cross Street
133	**PRESCOTT AVE**	**808**	**TAYLOR ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

10016 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 9.1%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**9.1**
X Slope of the Ramp	(%)	**2.4**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	3.4
Right Flare	(%)	**11.7**
Gutter Slope	(%)	**8.6**
Gutter XSlope	(%)	**3.2**
Gutter Lip	(in)	**0.5**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES





SW Perpendicular

Non compliant 1

10017 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 10.1%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**10.1**
X Slope of the Ramp	(%)	1.4
Top Landing Length	(in)	**18**
Top Landing Slope	(%)	**7.9**
Top Landing X Slope	(%)	**2.4**
Left Flare	(%)	**14.6**
Right Flare	(%)	9.6
Gutter Slope	(%)	**7.1**
Gutter XSlope	(%)	**2.6**
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES





Total Costs for Curb Ramps at : PRESCOTT AVE and TAYLOR ST **$11,600.00**

Street ID #	Survey Street	Street ID #	Cross Street
133	PRESCOTT AVE	810	TRAIL

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

N Perpendicular

Non compliant 1

20013 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 3.9%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.
- *Notes:* Portion of ramp greater than 8.3%, 8.6% - 9.3%.

PCODE PC04A
ADAPROW **R304.5.3**
ADA-1991 **4.8.6**
ADA-2010 **405.3**
CSAS **1133B.5.3.1**
Unit Cost **$2800.00**

Width of Ramp	(in)	128
Slope of the Ramp	(%)	8.3
X Slope of the Ramp	(%)	**3.9**
Top Landing Length	(in)	99
Top Landing Slope	(%)	1.2
Top Landing X Slope	(%)	**4.9**
Left Flare	(%)	**19.5**
Right Flare	(%)	2.7
Gutter Slope	(%)	**5.5**
Gutter XSlope	(%)	**5.6**
Gutter Lip	(in)	0
Grooved Border	(in)	12.5
Truncated Domes		**NO**
Within Crosswalk		YES





S Perpendicular

Non compliant 1

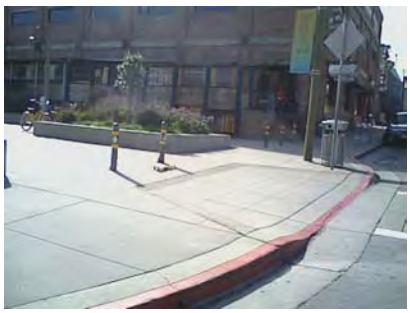
20012 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 6.3%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC04A
ADAPROW **R304.5.3**
ADA-1991 **4.8.6**
ADA-2010 **405.3**
CSAS **1133B.5.3.1**
Unit Cost **$2800.00**

Width of Ramp	(in)	131
Slope of the Ramp	(%)	8.1
X Slope of the Ramp	(%)	**6.3**
Top Landing Length	(in)	99
Top Landing Slope	(%)	**2.3**
Top Landing X Slope	(%)	**7.1**
Left Flare	(%)	**11.1**
Right Flare	(%)	**19.3**
Gutter Slope	(%)	2.6
Gutter XSlope	(%)	**5.8**
Gutter Lip	(in)	0
Grooved Border	(in)	12.5
Truncated Domes		**NO**
Within Crosswalk		YES





Total Costs for Curb Ramps at : PRESCOTT AVE and TRAIL **$5,600.00**

Street ID #	Survey Street	Street ID #	Cross Street
133	PRESCOTT AVE	810	TRAIL

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

Total Costs for Curb Ramps along : **PRESCOTT AVE** **$199,400.00**

Compliant: 2 **Non Compliant(1):** 70 **Non Compliant(2):** 0 **Shoulder:** 0 **Total:** 72

Street ID #	Survey Street	Street ID #	Cross Street
134	**REESIDE AVE**	**206**	**FOAM ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

10178 Ramp Slope

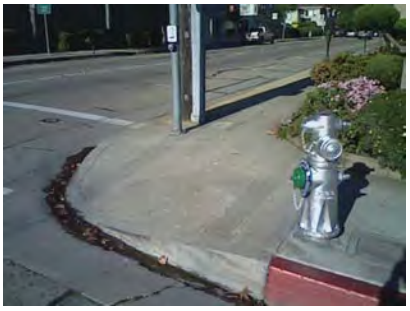
- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 13.3%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**13.3**
X Slope of the Ramp	(%)	**3.1**
Top Landing Length	(in)	**36**
Top Landing Slope	(%)	**3.4**
Top Landing X Slope	(%)	**4.9**
Left Flare	(%)	**19.5**
Right Flare	(%)	9.8
Gutter Slope	(%)	**11.5**
Gutter XSlope	(%)	**2.1**
Gutter Lip	(in)	0
Grooved Border	(in)	9
Truncated Domes		**NO**
Within Crosswalk		**<48**







NW Perpendicular

Non compliant 1

10175 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 13.8%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**13.8**
X Slope of the Ramp	(%)	2.0
Top Landing Length	(in)	84
Top Landing Slope	(%)	**5.0**
Top Landing X Slope	(%)	**3.3**
Left Flare	(%)	**14.8**
Right Flare	(%)	**15.5**
Gutter Slope	(%)	0.9
Gutter XSlope	(%)	0.2
Gutter Lip	(in)	0
Grooved Border	(in)	9
Truncated Domes		**NO**
Within Crosswalk		**<48**







Street ID #	Survey Street	Street ID #	Cross Street
134	**REESIDE AVE**	**206**	**FOAM ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

10177 Ramp Landing

- *As-Built Description:*
  Running slope at top landing of existing perpendicular curb ramp exceeds the 1:48 (2%) maximum.
- *As-is Measurement:* 3.2%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.
- *Notes:* Top landing has less than 48" level space, but flare sides of 1:12 is provided.

PCODE PC06A
ADAPROW **R304.2.2**
ADA-1991 **4.8.4; 4.8.6**
CSAS **1127B.5.4**
Unit Cost **$2800.00**

Width of Ramp	(in)	60
Slope of the Ramp	(%)	4.6
X Slope of the Ramp	(%)	1.4
Top Landing Length	(in)	**24**
Top Landing Slope	(%)	**3.2**
Top Landing X Slope	(%)	1.0
Left Flare	(%)	4.2
Right Flare	(%)	8.6
Gutter Slope	(%)	3.0
Gutter XSlope	(%)	**3.2**
Gutter Lip	(in)	0
Grooved Border	(in)	**0**
Truncated Domes		**NO**
Within Crosswalk		YES





SW Perpendicular

Non compliant 1

10176 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 14.1%
- *Proposed Solution:*
  Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**14.1**
X Slope of the Ramp	(%)	2.0
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	**10.8**
Right Flare	(%)	**13.5**
Gutter Slope	(%)	0.5
Gutter XSlope	(%)	1.5
Gutter Lip	(in)	**0.25**
Grooved Border	(in)	**0**
Truncated Domes		**NO**
Within Crosswalk		N/A





Total Costs for Curb Ramps at : REESIDE AVE and FOAM ST **$11,400.00**

Street ID #	Survey Street	Street ID #	Cross Street
134	REESIDE AVE	301	LIGHTHOUSE AVE

Orientation **Ramp Type** | Existing Access Barrier and Proposed Solution | **Codes / Mitigation Info** | **Measurements**

NE Perpendicular

Non compliant 1

10190 Ramp Slope

- *As-Built Description:*

Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.

- *As-is Measurement:* 10.7%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC03A
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**10.7**
X Slope of the Ramp	(%)	**2.3**
Top Landing Length	(in)	55
Top Landing Slope	(%)	**2.2**
Top Landing X Slope	(%)	1.5
Left Flare	(%)	**15.6**
Right Flare	(%)	8.1
Gutter Slope	(%)	**11.9**
Gutter XSlope	(%)	**3.5**
Gutter Lip	(in)	**1.0**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES





NW Perpendicular

Non compliant 1

10191 Ramp Slope

- *As-Built Description:*

Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.

- *As-is Measurement:* 8.6%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC03A
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$2800.00**

Width of Ramp	(in)	53
Slope of the Ramp	(%)	**8.6**
X Slope of the Ramp	(%)	0.9
Top Landing Length	(in)	48
Top Landing Slope	(%)	**7.3**
Top Landing X Slope	(%)	**2.3**
Left Flare	(%)	9.9
Right Flare	(%)	**10.3**
Gutter Slope	(%)	**5.3**
Gutter XSlope	(%)	0.9
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES





Street ID #	Survey Street	Street ID #	Cross Street
134	REESIDE AVE	301	LIGHTHOUSE AVE

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

10189 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 12.1%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**12.1**
X Slope of the Ramp	(%)	0.3
Top Landing Length	(in)	**42**
Top Landing Slope	(%)	2.0
Top Landing X Slope	(%)	0.4
Left Flare	(%)	**10.1**
Right Flare	(%)	**13.0**
Gutter Slope	(%)	**11.6**
Gutter XSlope	(%)	0.9
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		**<48**





SW Perpendicular

Non compliant 1

10192 Ramp Slope

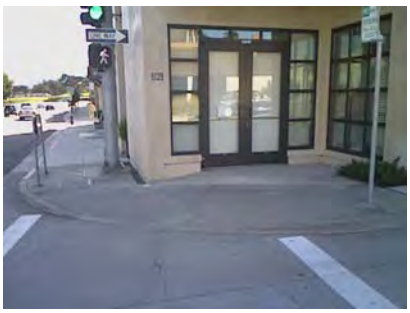
- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 4.4%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

- *Notes:* Top landing is part of building entrance landing.

PCODE PC04A
ADAPROW **R304.5.3**
ADA-1991 **4.8.6**
ADA-2010 **405.3**
CSAS **1133B.5.3.1**
Unit Cost **$2800.00**

Width of Ramp	(in)	60
Slope of the Ramp	(%)	6.8
X Slope of the Ramp	(%)	**4.4**
Top Landing Length	(in)	**28**
Top Landing Slope	(%)	**15.2**
Top Landing X Slope	(%)	**8.7**
Left Flare	(%)	6.0
Right Flare	(%)	**10.5**
Gutter Slope	(%)	2.0
Gutter XSlope	(%)	1.7
Gutter Lip	(in)	**1.0**
Grooved Border	(in)	13
Truncated Domes		**NO**
Within Crosswalk		YES





Total Costs for Curb Ramps at : REESIDE AVE and LIGHTHOUSE AVE **$11,200.00**

Street ID #	Survey Street	Street ID #	Cross Street
134	**REESIDE AVE**	**810**	**TRAIL**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

N Perpendicular

Non compliant 1

10179 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 9.8%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC03A
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$2800.00**

Width of Ramp	(in)	158
Slope of the Ramp	(%)	**9.8**
X Slope of the Ramp	(%)	**3.6**
Top Landing Length	(in)	99
Top Landing Slope	(%)	1.6
Top Landing X Slope	(%)	**4.1**
Left Flare	(%)	**15.1**
Right Flare	(%)	6.1
Gutter Slope	(%)	**11.6**
Gutter XSlope	(%)	**4.6**
Gutter Lip	(in)	0
Grooved Border	(in)	13
Truncated Domes		**NO**
Within Crosswalk		YES





S Perpendicular

Non compliant 1

10180 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 9.6%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC03A
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$2800.00**

Width of Ramp	(in)	152
Slope of the Ramp	(%)	**9.6**
X Slope of the Ramp	(%)	**5.2**
Top Landing Length	(in)	99
Top Landing Slope	(%)	0.8
Top Landing X Slope	(%)	**4.9**
Left Flare	(%)	3.8
Right Flare	(%)	**13.5**
Gutter Slope	(%)	3.8
Gutter XSlope	(%)	**4.5**
Gutter Lip	(in)	0
Grooved Border	(in)	13
Truncated Domes		**NO**
Within Crosswalk		YES





Total Costs for Curb Ramps at : REESIDE AVE and TRAIL **$5,600.00**

Street ID #	Survey Street	Street ID #	Cross Street
134	REESIDE AVE	810	TRAIL

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

Total Costs for Curb Ramps along : REESIDE AVE **$28,200.00**

Compliant: 0 **Non Compliant(1): 10** **Non Compliant(2): 0** **Shoulder: 0** **Total: 10**

Street ID #	Survey Street	Street ID #	Cross Street
135	**SKYLINE DR**	**458**	**CHATSWOOD PL**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NW Perpendicular

Non compliant 1

10265 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 3.7%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC04A
ADAPROW **R304.5.3**
ADA-1991 **4.8.6**
ADA-2010 **405.3**
CSAS **1133B.5.3.1**
Unit Cost **$2800.00**

Width of Ramp	(in)	**46**
Slope of the Ramp	(%)	6.4
X Slope of the Ramp	(%)	**3.7**
Top Landing Length	(in)	99
Top Landing Slope	(%)	0.4
Top Landing X Slope	(%)	**3.4**
Left Flare	(%)	**10.8**
Right Flare	(%)	5.8
Gutter Slope	(%)	**8.8**
Gutter XSlope	(%)	1.5
Gutter Lip	(in)	**0.5**
Grooved Border	(in)	12.5
Truncated Domes		**NO**
Within Crosswalk		YES





SW Perpendicular

Non compliant 1

10264 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 11.1%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**11.1**
X Slope of the Ramp	(%)	**5.7**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	**17.0**
Right Flare	(%)	0.5
Gutter Slope	(%)	**16.4**
Gutter XSlope	(%)	**3.1**
Gutter Lip	(in)	**0.25**
Grooved Border	(in)	13
Truncated Domes		**NO**
Within Crosswalk		YES





Total Costs for Curb Ramps at : SKYLINE DR and CHATSWOOD PL **$5,600.00**

Street ID #	Survey Street	Street ID #	Cross Street
135	SKYLINE DR	538	FOREST RIDGE RD

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NW Parallel

Non compliant 1

10271 Ramp Cross Slope

- *As-Built Description:*
  Cross slope of existing parallel curb ramp exceeds 2%.
- *As-is Measurement:* Left: 4.4% Right: 5.6%
- *Proposed Solution:*

Demolish existing and provide new parallel curb ramp including detectable warning surfaces, and top and bottom landings as required.

PCODE PC22A
ADAPROW **R304.5.3**
ADA-1991 **4.8.6**

Unit Cost **$3000.00**

		LEFT	RIGHT
Width of Ramp	(in)	47	46
Slope of the Ramp	(%)	14.7	2.0
X Slope of the Ramp	(%)	4.4	5.6
Top Landing Length	(in)	50	99
Top Landing Slope	(%)	9.0	14.5
Top Landing X Slope	(%)	2.2	0.5
Bottom Landing Length	(in)	90	
Bottom Landing Slope	(%)	11.2	
Bottom Landing X Slope	(%)	6.9	
Gutter Slope	(%)	8.4	
Gutter XSlope	(%)	5.2	
Gutter Lip	(in)	0.5	
Grooved Border	(in)	0	
Truncated Domes		NO	
Within Crosswalk		N/A	





NW Parallel

Non compliant 1

10283 Ramp Cross Slope

- *As-Built Description:*
  Cross slope of existing parallel curb ramp exceeds 2%.
- *As-is Measurement:* Left: 11.2% Right: 10.6%
- *Proposed Solution:*

Demolish existing and provide new parallel curb ramp including detectable warning surfaces, and top and bottom landings as required.

PCODE PC22A
ADAPROW **R304.5.3**
ADA-1991 **4.8.6**

Unit Cost **$3000.00**

		LEFT	RIGHT
Width of Ramp	(in)	50	48
Slope of the Ramp	(%)	28.1	5.5
X Slope of the Ramp	(%)	11.2	10.6
Top Landing Length	(in)	99	99
Top Landing Slope	(%)	14.1	1.9
Top Landing X Slope	(%)	8.2	8.0
Bottom Landing Length	(in)	54	
Bottom Landing Slope	(%)	13.2	
Bottom Landing X Slope	(%)	11	
Gutter Slope	(%)	16.3	
Gutter XSlope	(%)	14.2	
Gutter Lip	(in)	1.5	
Grooved Border	(in)	0	
Truncated Domes		NO	
Within Crosswalk		N/A	





Street ID #	Survey Street	Street ID #	Cross Street
135	SKYLINE DR	538	FOREST RIDGE RD

Orientation **Ramp Type** | Existing Access Barrier and Proposed Solution | **Codes / Mitigation Info** | **Measurements**

SW Parallel

Non compliant 1

10270 Ramp Cross Slope

- *As-Built Description:*
  Cross slope of existing parallel curb ramp exceeds 2%.
- *As-is Measurement:* Left: 7.3% Right: 8.0%
- *Proposed Solution:*
  Demolish existing and provide new parallel curb ramp including detectable warning surfaces, and top and bottom landings as required.

PCODE PC22A
ADAPROW **R304.5.3**
ADA-1991 **4.8.6**

Unit Cost **$3000.00**

		LEFT	RIGHT
Width of Ramp	(in)	45	41
Slope of the Ramp	(%)	10.6	8.7
X Slope of the Ramp	(%)	7.3	8.0
Top Landing Length	(in)	99	99
Top Landing Slope	(%)	1.4	3.9
Top Landing X Slope	(%)	1.2	0.1
Bottom Landing Length	(in)	45	
Bottom Landing Slope	(%)	12.2	
Bottom Landing X Slope	(%)	1.6	
Gutter Slope	(%)	7.4	
Gutter XSlope	(%)	0.2	
Gutter Lip	(in)	0.5	
Grooved Border	(in)	0	
Truncated Domes		NO	
Within Crosswalk		N/A	





SW Parallel

Non compliant 1

10284 Ramp Cross Slope

- *As-Built Description:*
  Cross slope of existing parallel curb ramp exceeds 2%.
- *As-is Measurement:* Left: 8.3% Right: 6.8%
- *Proposed Solution:*
  Demolish existing and provide new parallel curb ramp including detectable warning surfaces, and top and bottom landings as required.
- *Notes:* Uneven surface due to grass overgrowth on right ramp.

PCODE PC22A
ADAPROW **R304.5.3**
ADA-1991 **4.8.6**

Unit Cost **$3000.00**

		LEFT	RIGHT
Width of Ramp	(in)	48.5	48
Slope of the Ramp	(%)	5.6	15.4
X Slope of the Ramp	(%)	8.3	6.8
Top Landing Length	(in)	99	0
Top Landing Slope	(%)	1.0	N/A
Top Landing X Slope	(%)	2.8	N/A
Bottom Landing Length	(in)	46	
Bottom Landing Slope	(%)	13.0	
Bottom Landing X Slope	(%)	1.9	
Gutter Slope	(%)	2.5	
Gutter XSlope	(%)	6.8	
Gutter Lip	(in)	1.5	
Grooved Border	(in)	0	
Truncated Domes		NO	
Within Crosswalk		N/A	





Total Costs for Curb Ramps at : SKYLINE DR and FOREST RIDGE RD **$12,000.00**

Street ID #	Survey Street	Street ID #	Cross Street
135	**SKYLINE DR**	**570**	**HUCKLEBERRY DR**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Shoulder

Shoulder

10268 Pedestrian Access Route

- *As-Built Description:*

No curb, curb ramp, or sidewalk provided. Pedestrian access route is along the vehicular lane and is not separated by a curb or other cane detectable warning.

- *Proposed Solution:*

When curb or sidewalk is installed along either street, provide accessible curb ramp.

PCODE Pc01x
ADAPROW **R304.1**
ADA-1991 **4.7.1**
CSAS **1127B.5.1**
Unit Cost **$0.00**

Width of Ramp	(in)	
Slope of the Ramp	(%)	
X Slope of the Ramp	(%)	





SE Parallel

Non compliant 1

10269 Ramp Cross Slope

- *As-Built Description:*

Cross slope of existing parallel curb ramp exceeds 2%.

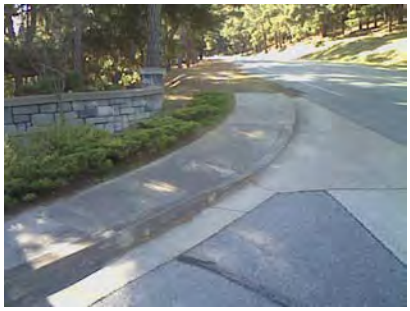
- *As-is Measurement:* Left: 7.7% Right: 9.1%
- *Proposed Solution:*

Demolish existing and provide new parallel curb ramp including detectable warning surfaces, and top and bottom landings as required.

PCODE PC22A
ADAPROW **R304.5.3**
ADA-1991 **4.8.6**
Unit Cost **$3000.00**

		LEFT	RIGHT
Width of Ramp	(in)	43	43
Slope of the Ramp	(%)	2.7	18
X Slope of the Ramp	(%)	7.7	9.1
Top Landing Length	(in)	99	168
Top Landing Slope	(%)	9.8	11.2
Top Landing X Slope	(%)	3.6	1.7
Bottom Landing Length	(in)	46	
Bottom Landing Slope	(%)	11.9	
Bottom Landing X Slope	(%)	10.9	
Gutter Slope	(%)	5.5	
Gutter XSlope	(%)	12.2	
Gutter Lip	(in)	0.5	
Grooved Border	(in)	11	
Truncated Domes		NO	
Within Crosswalk		N/A	





Total Costs for Curb Ramps at : SKYLINE DR and HUCKLEBERRY DR **$3,000.00**

Street ID #	Survey Street	Street ID #	Cross Street
135	SKYLINE DR	671	PINEHILL WAY

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Shoulder

Shoulder

10266 Pedestrian Access Route

- *As-Built Description:*

No curb, curb ramp, or sidewalk provided. Pedestrian access route is along the vehicular lane and is not separated by a curb or other cane detectable warning.

- *Proposed Solution:*

When curb or sidewalk is installed along either street, provide accessible curb ramp.

PCODE Pc01x
ADAPROW **R304.1**
ADA-1991 **4.7.1**
CSAS **1127B.5.1**
Unit Cost **$0.00**

Width of Ramp	(in)	
Slope of the Ramp	(%)	
X Slope of the Ramp	(%)	





SE Curb Ramp Not Provided

Non compliant 1

10267 Access Route

- *As-Built Description:*

Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.

- *Proposed Solution:*

Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





Total Costs for Curb Ramps at : **SKYLINE DR** ***and*** **PINEHILL WAY** **$3,000.00**

Street ID #	Survey Street	Street ID #	Cross Street
135	SKYLINE DR	802	WYNDEMERE WAY

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NW Curb Ramp Not Provided

Non compliant 1

10285 Access Route

- *As-Built Description:*
  Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.
- *Proposed Solution:*
  Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





SW Perpendicular

Non compliant 1

10286 Ramp Landing

- *As-Built Description:*
  Running slope at top landing of existing perpendicular curb ramp exceeds the 1:48 (2%) maximum.
- *As-is Measurement:* 12.2%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC06A
ADAPROW **R304.2.2**
ADA-1991 **4.8.4; 4.8.6**
CSAS **1127B.5.4**
Unit Cost **$2800.00**

Width of Ramp	(in)	104
Slope of the Ramp	(%)	8.0
X Slope of the Ramp	(%)	**3.7**
Top Landing Length	(in)	0
Top Landing Slope	(%)	**12.2**
Top Landing X Slope	(%)	**2.9**
Left Flare	(%)	0.9
Right Flare	(%)	
Gutter Slope	(%)	**6.4**
Gutter XSlope	(%)	**8.9**
Gutter Lip	(in)	**0.25**
Grooved Border	(in)	**0**
Truncated Domes		**NO**
Within Crosswalk		N/A





Total Costs for Curb Ramps at : SKYLINE DR and WYNDEMERE WAY **$5,800.00**

Street ID #	Survey Street	Street ID #	Cross Street
135	**SKYLINE DR**	**807**	**SKYLINE FOREST DR**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NW Perpendicular

Non compliant 1

10287 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 15.8%
- *Proposed Solution:*
  Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	**37**
Slope of the Ramp	(%)	**15.8**
X Slope of the Ramp	(%)	**11.7**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	N/A
Right Flare	(%)	N/A
Gutter Slope	(%)	0.3
Gutter XSlope	(%)	**9.7**
Gutter Lip	(in)	0
Grooved Border	(in)	**0**
Truncated Domes		**NO**
Within Crosswalk		N/A





SW Perpendicular

Non compliant 1

10288 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 8.8%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	136
Slope of the Ramp	(%)	**8.8**
X Slope of the Ramp	(%)	**6.5**
Top Landing Length	(in)	144
Top Landing Slope	(%)	**7.9**
Top Landing X Slope	(%)	1.6
Left Flare	(%)	
Right Flare	(%)	
Gutter Slope	(%)	5.0
Gutter XSlope	(%)	**9.6**
Gutter Lip	(in)	0
Grooved Border	(in)	**0**
Truncated Domes		**NO**
Within Crosswalk		YES





Total Costs for Curb Ramps at : SKYLINE DR and SKYLINE FOREST DR **$5,800.00**

Street ID #	Survey Street	Street ID #	Cross Street
135	SKYLINE DR	807	SKYLINE FOREST DR

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

Total Costs for Curb Ramps along : SKYLINE DR **$35,200.00**

Compliant: 0 **Non Compliant(1): 12** **Non Compliant(2): 0** **Shoulder: 2** **Total: 14**

Street ID #	Survey Street	Street ID #	Cross Street
136	**SLOAT AVE**	**123**	**MARK THOMAS DR**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Parallel

Non compliant 1

10605 Ramp Cross Slope

- *As-Built Description:*
  Cross slope of existing parallel curb ramp exceeds 2%.
- *As-is Measurement:* Left: 6.5% Right: 4.2%
- *Proposed Solution:*

Demolish existing and provide new parallel curb ramp including detectable warning surfaces, and top and bottom landings as required.

PCODE PC22A
ADAPROW **R304.5.3**
ADA-1991 **4.8.6**
Unit Cost **$3000.00**

		LEFT	RIGHT
Width of Ramp	(in)	54	54
Slope of the Ramp	(%)	4.3	**13.4**
X Slope of the Ramp	(%)	**6.5**	**4.2**
Top Landing Length	(in)	99	99
Top Landing Slope	(%)	**8.6**	**9.7**
Top Landing X Slope	(%)	**2.8**	1.4
Bottom Landing Length	(in)	**47**	
Bottom Landing Slope	(%)	**8.7**	
Bottom Landing X Slope	(%)	**9.8**	
Gutter Slope	(%)	1.6	
Gutter XSlope	(%)	**9.1**	
Gutter Lip	(in)	0	
Grooved Border	(in)	12	
Truncated Domes		**NO**	
Within Crosswalk		**NO**	





NE-ISLAND Curb Ramp Not Provided

Non compliant 1

10604 Curb Ramp

- *As-Built Description:*
  No cut through or curb ramps provided at raised island.
- *Proposed Solution:*

Cut through island and pave to provide 48" wide and level route.

- *Notes:*
  Island at middle of pedestrian crossing.

PCODE EH11a
ADAPROW **R305.2.4**
ADA-1991 **4.7.11**
CSAS **1127B.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





Street ID #	Survey Street	Street ID #	Cross Street
136	SLOAT AVE	123	MARK THOMAS DR

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NW Parallel

Non compliant 1

10603 Ramp Slope

- *As-Built Description:*
  Cross slope of existing parallel curb ramp exceeds 2%.
- *As-is Measurement:* Left: 2.6% Right: 0.6%
- *Proposed Solution:*

Demolish existing and provide new parallel curb ramp including detectable warning surfaces, and top and bottom landings as required.

PCODE PC21A
ADAPROW **R304.3.2**
ADA-1991 **4.8.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

		LEFT	RIGHT
Width of Ramp	(in)	55	55
Slope of the Ramp	(%)	6.3	8.0
X Slope of the Ramp	(%)	**2.6**	0.6
Top Landing Length	(in)	99	99
Top Landing Slope	(%)	0.8	1.5
Top Landing X Slope	(%)	0.8	**2.5**
Bottom Landing Length	(in)	50	
Bottom Landing Slope	(%)	**2.7**	
Bottom Landing X Slope	(%)	1.5	
Gutter Slope	(%)	0.4	
Gutter XSlope	(%)	1.0	
Gutter Lip	(in)	0	
Grooved Border	(in)	12	
Truncated Domes		**NO**	
Within Crosswalk		YES	





SE Parallel

Non compliant 1

10606 Ramp Width

- *As-Built Description:*
  Clear width of ramp run is less than 48". (ADAAG requires 36" min)
- *As-is Measurement:* Left: 41" Right: 41"
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC52B
ADAPROW **R304.5.1**
ADA-1991 **4.7.3**
CSAS **1127B.5.2**
Unit Cost **$3000.00**

		LEFT	RIGHT
Width of Ramp	(in)	**41**	**41**
Slope of the Ramp	(%)	**14.5**	6.2
X Slope of the Ramp	(%)	0.9	1.0
Top Landing Length	(in)	99	99
Top Landing Slope	(%)	**4.9**	**3.7**
Top Landing X Slope	(%)	1.9	**2.4**
Bottom Landing Length	(in)	48	
Bottom Landing Slope	(%)	**4.1**	
Bottom Landing X Slope	(%)	1.5	
Gutter Slope	(%)	3.6	
Gutter XSlope	(%)	**4.5**	
Gutter Lip	(in)	0	
Grooved Border	(in)	13	
Truncated Domes		**NO**	
Within Crosswalk		YES	





Total Costs for Curb Ramps at : SLOAT AVE and MARK THOMAS DR **$12,000.00**

Street ID #	Survey Street	Street ID #	Cross Street
136	**SLOAT AVE**	**138**	**THIRD ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Curb Ramp Not Provided

Non compliant 1

10576 Access Route

- *As-Built Description:*

Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.

- *Proposed Solution:*

Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





NW Perpendicular

Non compliant 1

10575 Ramp Slope

- *As-Built Description:*

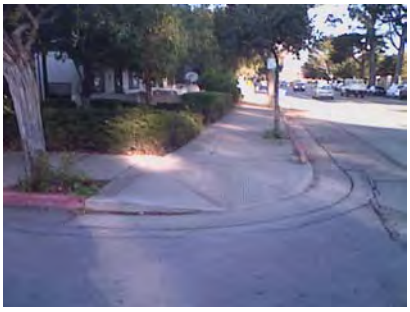
Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.

- *As-is Measurement:* 10.9%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	52
Slope of the Ramp	(%)	**10.9**
X Slope of the Ramp	(%)	1.4
Top Landing Length	(in)	**37**
Top Landing Slope	(%)	1.5
Top Landing X Slope	(%)	**2.3**
Left Flare	(%)	**13.3**
Right Flare	(%)	5.9
Gutter Slope	(%)	**7.2**
Gutter XSlope	(%)	0.9
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		N/A





Street ID #	Survey Street	Street ID #	Cross Street
136	SLOAT AVE	138	THIRD ST

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Curb Ramp Not Provided

Non compliant 1

10577 Access Route

- *As-Built Description:*

Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.

- *Proposed Solution:*

Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





SW Perpendicular

Non compliant 1

10574 Ramp Slope

- *As-Built Description:*

Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.

- *As-is Measurement:* 12.7%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**12.7**
X Slope of the Ramp	(%)	1.9
Top Landing Length	(in)	**30**
Top Landing Slope	(%)	**5.2**
Top Landing X Slope	(%)	**2.7**
Left Flare	(%)	**15.0**
Right Flare	(%)	**12.7**
Gutter Slope	(%)	**11.0**
Gutter XSlope	(%)	0.7
Gutter Lip	(in)	0
Grooved Border	(in)	**10**
Truncated Domes		**NO**
Within Crosswalk		**<48**





Total Costs for Curb Ramps at : SLOAT AVE and THIRD ST **$11,600.00**

Street ID #	Survey Street	Street ID #	Cross Street
136	**SLOAT AVE**	**300**	**DEL MONTE AVE**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Parallel

Non compliant 1

10586 Ramp Slope

- *As-Built Description:*
  Running slope of existing parallel curb ramp, where the run is less than 15' in length, is less than 5% or more than 8.3%.
- *As-is Measurement:* Left: 8.8% Right: 8.7%
- *Proposed Solution:*

  Demolish existing and provide new parallel curb ramp including detectable warning surfaces, and top and bottom landings as required.

PCODE PC21A
ADAPROW **R304.3.2**
ADA-1991 **4.8.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

		LEFT	RIGHT
Width of Ramp	(in)	64	64
Slope of the Ramp	(%)	**8.8**	**8.7**
X Slope of the Ramp	(%)	**2.6**	1.1
Top Landing Length	(in)	99	99
Top Landing Slope	(%)	1.2	1.4
Top Landing X Slope	(%)	**2.5**	**2.6**
Bottom Landing Length	(in)	60	
Bottom Landing Slope	(%)	0.4	
Bottom Landing X Slope	(%)	0.3	
Gutter Slope	(%)	1.5	
Gutter XSlope	(%)	0.9	
Gutter Lip	(in)	0	
Grooved Border	(in)	12	
Truncated Domes		**NO**	
Within Crosswalk		YES	





NW Curb Ramp Not Provided

Non compliant 1

10585 Access Route

- *As-Built Description:*
  Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.
- *As-is Measurement:* Driveway
- *Proposed Solution:*

  Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	**14.7**
X Slope of the Ramp	(%)	0.5
		N/A
		0.3
		1.3
		13.1
		N/A
		N/A
		N/A
		1
		NO
		NO
		NO





Street ID #	Survey Street	Street ID #	Cross Street
136	SLOAT AVE	300	DEL MONTE AVE

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

10587 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 15.8%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	53
Slope of the Ramp	(%)	**15.8**
X Slope of the Ramp	(%)	**3.8**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	8.3
Right Flare	(%)	**18.5**
Gutter Slope	(%)	3.5
Gutter XSlope	(%)	1.2
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES





SW Perpendicular

Non compliant 1

10584 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 9.0%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**9.0**
X Slope of the Ramp	(%)	1.4
Top Landing Length	(in)	**39**
Top Landing Slope	(%)	0.8
Top Landing X Slope	(%)	**3.7**
Left Flare	(%)	9.5
Right Flare	(%)	7.4
Gutter Slope	(%)	**5.6**
Gutter XSlope	(%)	0.4
Gutter Lip	(in)	**0.5**
Grooved Border	(in)	13
Truncated Domes		**NO**
Within Crosswalk		YES





Total Costs for Curb Ramps at : SLOAT AVE and DEL MONTE AVE **$11,800.00**

Street ID #	Survey Street	Street ID #	Cross Street
136	**SLOAT AVE**	**511**	**EIGHTH ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NW Perpendicular

Non compliant 1

10597 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 9.7%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**9.7**
X Slope of the Ramp	(%)	2.0
Top Landing Length	(in)	48
Top Landing Slope	(%)	**3.5**
Top Landing X Slope	(%)	**5.5**
Left Flare	(%)	**11.1**
Right Flare	(%)	4.2
Gutter Slope	(%)	**12.1**
Gutter XSlope	(%)	0.6
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		N/A





SW Perpendicular

Non compliant 1

10598 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 12.1%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

- *Notes:* Dirt at top landing.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**12.1**
X Slope of the Ramp	(%)	0.1
Top Landing Length	(in)	**32**
Top Landing Slope	(%)	**6.2**
Top Landing X Slope	(%)	0.6
Left Flare	(%)	**16.3**
Right Flare	(%)	8.5
Gutter Slope	(%)	0.2
Gutter XSlope	(%)	0.7
Gutter Lip	(in)	**1.0**
Grooved Border	(in)	9
Truncated Domes		**NO**
Within Crosswalk		N/A





Total Costs for Curb Ramps at : SLOAT AVE and EIGHTH ST **$5,800.00**

Street ID #	Survey Street	Street ID #	Cross Street
136	**SLOAT AVE**	**530**	**FIFTH ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NW Perpendicular

Non compliant 1

10590 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 4.9%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC04A
ADAPROW **R304.5.3**
ADA-1991 **4.8.6**
ADA-2010 **405.3**
CSAS **1133B.5.3.1**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	7.8
X Slope of the Ramp	(%)	**4.9**
Top Landing Length	(in)	**41**
Top Landing Slope	(%)	**3.6**
Top Landing X Slope	(%)	**5.9**
Left Flare	(%)	**11.0**
Right Flare	(%)	3.2
Gutter Slope	(%)	**8.8**
Gutter XSlope	(%)	**4.0**
Gutter Lip	(in)	**1.0**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		N/A





SE Curb Ramp Not Provided

Non compliant 1

10592 Access Route

- *As-Built Description:*
  Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.
- *Proposed Solution:*

Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





Street ID #	Survey Street	Street ID #	Cross Street
136	**SLOAT AVE**	**530**	**FIFTH ST**

Orientation **Ramp Type** | Existing Access Barrier and Proposed Solution | **Codes / Mitigation Info** | **Measurements**

SW Perpendicular

Non compliant 1

10591 Ramp Slope

- *As-Built Description:*

  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.

- *As-is Measurement:* 11.8%

- *Proposed Solution:*

  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC03A
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$2800.00**

Width of Ramp	(in)	51
Slope of the Ramp	(%)	**11.8**
X Slope of the Ramp	(%)	1.3
Top Landing Length	(in)	52
Top Landing Slope	(%)	**6.5**
Top Landing X Slope	(%)	**2.6**
Left Flare	(%)	**10.2**
Right Flare	(%)	**10.4**
Gutter Slope	(%)	**8.1**
Gutter XSlope	(%)	0.8
Gutter Lip	(in)	**1.0**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		**<48**







Total Costs for Curb Ramps at : SLOAT AVE and FIFTH ST **$8,600.00**

Street ID #	Survey Street	Street ID #	Cross Street
136	**SLOAT AVE**	**543**	**FOURTH ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NW Perpendicular

Non compliant 1

10588 Ramp Slope

- *As-Built Description:*

Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.

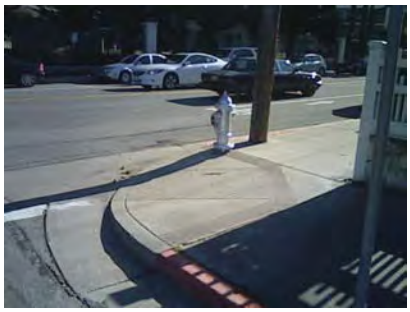
- *As-is Measurement:* 13.8%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	52
Slope of the Ramp	(%)	**13.8**
X Slope of the Ramp	(%)	1.3
Top Landing Length	(in)	**37**
Top Landing Slope	(%)	**5.8**
Top Landing X Slope	(%)	1.0
Left Flare	(%)	**14.3**
Right Flare	(%)	7.1
Gutter Slope	(%)	2.9
Gutter XSlope	(%)	1.6
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		N/A





SW Perpendicular

Non compliant 1

10589 Ramp Slope

- *As-Built Description:*

Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.

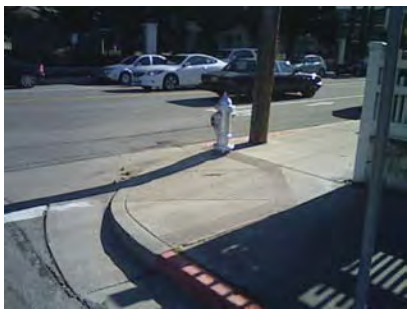
- *As-is Measurement:* 13.1%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**13.1**
X Slope of the Ramp	(%)	**2.9**
Top Landing Length	(in)	**26**
Top Landing Slope	(%)	**4.8**
Top Landing X Slope	(%)	**3.5**
Left Flare	(%)	**15.0**
Right Flare	(%)	**11.3**
Gutter Slope	(%)	0.5
Gutter XSlope	(%)	1.4
Gutter Lip	(in)	**1.5**
Grooved Border	(in)	9
Truncated Domes		**NO**
Within Crosswalk		N/A





Total Costs for Curb Ramps at : SLOAT AVE and FOURTH ST **$5,600.00**

Street ID #	Survey Street	Street ID #	Cross Street
136	**SLOAT AVE**	**642**	**NINTH ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

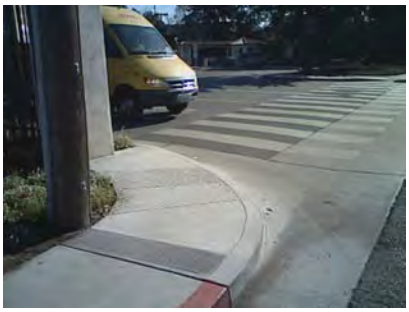
10602 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 8.1%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC04A
ADAPROW	**R304.5.3**
ADA-1991	**4.8.6**
ADA-2010	**405.3**
CSAS	**1133B.5.3.1**
Unit Cost	**$2800.00**

Width of Ramp	(in)	53
Slope of the Ramp	(%)	**8.9**
X Slope of the Ramp	(%)	**8.1**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	2.7
Right Flare	(%)	**12.3**
Gutter Slope	(%)	- 5.3
Gutter XSlope	(%)	**2.7**
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES


NW Perpendicular

Non compliant 1

10599 Ramp Landing

- *As-Built Description:*
  Top landing at existing perpendicular curb ramp is less than 48" x 48" (60" length x ramp width preferred).
- *As-is Measurement:* 0"
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

- *Notes:* Top landing has less than 48" level space, but flare sides of 1:12 is provided.

PCODE	PC05b
ADAPROW	**R304.2.1**
ADA-1991	**4.8.4**
ADA-2010	**405.7**
CSAS	**1127B.5.4**
Unit Cost	**$3000.00**

Width of Ramp	(in)	58
Slope of the Ramp	(%)	7.3
X Slope of the Ramp	(%)	0.1
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	4.8
Right Flare	(%)	4.1
Gutter Slope	(%)	3.4
Gutter XSlope	(%)	0.5
Gutter Lip	(in)	0
Grooved Border	(in)	13
Truncated Domes		**NO**
Within Crosswalk		N/A





Street ID #	Survey Street	Street ID #	Cross Street
136	**SLOAT AVE**	**642**	**NINTH ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

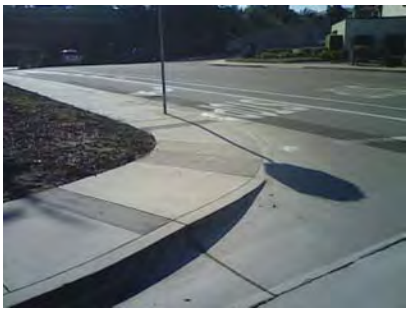
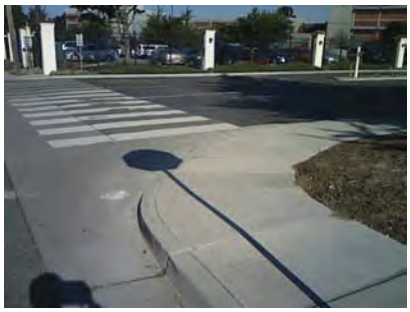
Non compliant 1

10601 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 8.7%
- *Proposed Solution:*
  Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.
- *Notes:* Top landing has less than 48" level space, but flare sides of 1:12 is provided.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	60
Slope of the Ramp	(%)	**8.7**
X Slope of the Ramp	(%)	1.1
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	7.7
Right Flare	(%)	8.1
Gutter Slope	(%)	- 11.3
Gutter XSlope	(%)	1.1
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES

SW Perpendicular

Non compliant 1

10600 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 12.1%
- *Proposed Solution:*
  Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.
- *Notes:* Fire hydrant at right flare.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	**44**
Slope of the Ramp	(%)	**12.1**
X Slope of the Ramp	(%)	**3.7**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	**10.9**
Right Flare	(%)	5.3
Gutter Slope	(%)	**8.7**
Gutter XSlope	(%)	1.7
Gutter Lip	(in)	**2.0**
Grooved Border	(in)	**0**
Truncated Domes		**NO**
Within Crosswalk		N/A





Total Costs for Curb Ramps at : SLOAT AVE and NINTH ST **$11,800.00**

Street ID #	Survey Street	Street ID #	Cross Street
136	**SLOAT AVE**	**709**	**SEVENTH ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NW Perpendicular

Non compliant 1

10595 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 10.1%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	51
Slope of the Ramp	(%)	**10.1**
X Slope of the Ramp	(%)	1.0
Top Landing Length	(in)	**22**
Top Landing Slope	(%)	**5.0**
Top Landing X Slope	(%)	**6.5**
Left Flare	(%)	**13.7**
Right Flare	(%)	**12.2**
Gutter Slope	(%)	**10.3**
Gutter XSlope	(%)	**2.2**
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		N/A





SW Perpendicular

Non compliant 1

10596 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 10.8%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

- *Notes:* Fire hydrant on left flare.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**10.8**
X Slope of the Ramp	(%)	0.9
Top Landing Length	(in)	**32**
Top Landing Slope	(%)	**2.7**
Top Landing X Slope	(%)	0.6
Left Flare	(%)	**13.1**
Right Flare	(%)	**13.1**
Gutter Slope	(%)	3.7
Gutter XSlope	(%)	1.4
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		N/A





Total Costs for Curb Ramps at : SLOAT AVE and SEVENTH ST **$5,600.00**

Street ID #	Survey Street	Street ID #	Cross Street
136	**SLOAT AVE**	**717**	**SIXTH ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NW Perpendicular

Non compliant 1

10593 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 11.5%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.
- *Notes:* Tree on left flare.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**11.5**
X Slope of the Ramp	(%)	**5.4**
Top Landing Length	(in)	**33**
Top Landing Slope	(%)	1.8
Top Landing X Slope	(%)	**3.9**
Left Flare	(%)	**18.9**
Right Flare	(%)	6.7
Gutter Slope	(%)	2.2
Gutter XSlope	(%)	**3.2**
Gutter Lip	(in)	**1.0**
Grooved Border	(in)	9
Truncated Domes		**NO**
Within Crosswalk		N/A





SW Perpendicular

Non compliant 1

10594 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 15.4%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	**44**
Slope of the Ramp	(%)	**15.4**
X Slope of the Ramp	(%)	1.0
Top Landing Length	(in)	**36**
Top Landing Slope	(%)	**5.0**
Top Landing X Slope	(%)	0.2
Left Flare	(%)	**11.1**
Right Flare	(%)	**16.4**
Gutter Slope	(%)	2.8
Gutter XSlope	(%)	1.0
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**24 inch**
Within Crosswalk		N/A





Total Costs for Curb Ramps at : SLOAT AVE and SIXTH ST **$5,600.00**

Street ID #	Survey Street	Street ID #	Cross Street
136	SLOAT AVE	717	SIXTH ST

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

Total Costs for Curb Ramps along : SLOAT AVE **$78,400.00**

Compliant: 0 **Non Compliant(1): 27** **Non Compliant(2): 0** **Shoulder: 0** **Total: 27**

Street ID #	Survey Street	Street ID #	Cross Street
137	SOLEDAD DR	125	MAR VISTA DR

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

20234 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 9.1%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC04A
ADAPROW	**R304.5.3**
ADA-1991	**4.8.6**
ADA-2010	**405.3**
CSAS	**1133B.5.3.1**
Unit Cost	**$2800.00**

Width of Ramp	(in)	48.5
Slope of the Ramp	(%)	**9.6**
X Slope of the Ramp	(%)	**9.1**
Top Landing Length	(in)	48
Top Landing Slope	(%)	**2.6**
Top Landing X Slope	(%)	**7.8**
Left Flare	(%)	3.3
Right Flare	(%)	**21.4**
Gutter Slope	(%)	**5.7**
Gutter XSlope	(%)	**6.8**
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		YES
Within Crosswalk		N/A





SW Perpendicular

Non compliant 1

20235 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 13.7%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC03A
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$2800.00**

Width of Ramp	(in)	48.5
Slope of the Ramp	(%)	**13.7**
X Slope of the Ramp	(%)	**10.5**
Top Landing Length	(in)	48
Top Landing Slope	(%)	**6.5**
Top Landing X Slope	(%)	**8.0**
Left Flare	(%)	**20.5**
Right Flare	(%)	5.0
Gutter Slope	(%)	3.6
Gutter XSlope	(%)	**7.7**
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		YES
Within Crosswalk		YES





Total Costs for Curb Ramps at : SOLEDAD DR and MAR VISTA DR **$5,600.00**

Street ID #	Survey Street	Street ID #	Cross Street
137	SOLEDAD DR	137	SOLEDAD DR

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Curb Ramp Not Provided

Non compliant 1

10300 Access Route

- *As-Built Description:*

Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.

- *Proposed Solution:*

Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





SW Shoulder

Shoulder

10299 Pedestrian Access Route

- *As-Built Description:*

No curb, curb ramp, or sidewalk provided. Pedestrian access route is along the vehicular lane and is not separated by a curb or other cane detectable warning.

- *Proposed Solution:*

When curb or sidewalk is installed along either street, provide accessible curb ramp.

PCODE Pc01x
ADAPROW **R304.1**
ADA-1991 **4.7.1**
CSAS **1127B.5.1**
Unit Cost **$0.00**

Width of Ramp	(in)	
Slope of the Ramp	(%)	
X Slope of the Ramp	(%)	





Total Costs for Curb Ramps at : SOLEDAD DR and SOLEDAD DR **$3,000.00**

Street ID #	Survey Street	Street ID #	Cross Street
137	**SOLEDAD DR**	**140**	**VIA PARAISO**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Shoulder

Shoulder

10322 Pedestrian Access Route

- *As-Built Description:*

No curb, curb ramp, or sidewalk provided. Pedestrian access route is along the vehicular lane and is not separated by a curb or other cane detectable warning.

- *Proposed Solution:*

When curb or sidewalk is installed along either street, provide accessible curb ramp.

PCODE Pc01x
ADAPROW **R304.1**
ADA-1991 **4.7.1**
CSAS **1127B.5.1**
Unit Cost **$0.00**

Width of Ramp	(in)	
Slope of the Ramp	(%)	
X Slope of the Ramp	(%)	





NW Curb Ramp Not Provided

Non compliant 1

10321 Access Route

- *As-Built Description:*

Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.

- *Proposed Solution:*

Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





Total Costs for Curb Ramps at : SOLEDAD DR and VIA PARAISO **$3,000.00**

Street ID #	Survey Street	Street ID #	Cross Street
137	SOLEDAD DR	203	PACIFIC ST

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

20238 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 10.8%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**10.8**
X Slope of the Ramp	(%)	1.2
Top Landing Length	(in)	50
Top Landing Slope	(%)	0.4
Top Landing X Slope	(%)	**6.0**
Left Flare	(%)	2.9
Right Flare	(%)	**19.8**
Gutter Slope	(%)	**6.4**
Gutter XSlope	(%)	**3.2**
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		YES
Within Crosswalk		YES





NW Perpendicular

Non compliant 1

20237 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 8.7%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**8.7**
X Slope of the Ramp	(%)	**3.3**
Top Landing Length	(in)	50.5
Top Landing Slope	(%)	**5.0**
Top Landing X Slope	(%)	**6.4**
Left Flare	(%)	**14.5**
Right Flare	(%)	2.3
Gutter Slope	(%)	**6.2**
Gutter XSlope	(%)	**2.7**
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		YES
Within Crosswalk		YES





Street ID #	Survey Street	Street ID #	Cross Street
137	**SOLEDAD DR**	**203**	**PACIFIC ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SW Parallel

Non compliant 1

20236 Ramp Landing

- *As-Built Description:*

Cross slope at top landing of existing parallel curb ramp exceeds 2%. Flush transition from ramp to gutter not provided.

- *As-is Measurement:* Left: 2.3% Right: 1.2%
- *Proposed Solution:*

Demolish existing and provide new top landing sloped at 2% max. Curb ramp to remain. Modify elements (ramp, gutter, landing, route) as required to provide flush

PCODE PC29D
ADAPROW **R304.5.3**
ADA-1991 **4.8.4; 4.8.6**
CSAS **1127B.5.4**
Unit Cost **$1250.00**

		LEFT	RIGHT
Width of Ramp	(in)	48	49
Slope of the Ramp	(%)	7.6	5.1
X Slope of the Ramp	(%)	1.5	1.9
Top Landing Length	(in)	99	99
Top Landing Slope	(%)	1.6	0.7
Top Landing X Slope	(%)	**2.3**	1.2
Bottom Landing Length	(in)	48.5	
Bottom Landing Slope	(%)	1.5	
Bottom Landing X Slope	(%)	1.2	
Gutter Slope	(%)	4.7	
Gutter XSlope	(%)	1.2	
Gutter Lip	(in)	**0.5**	
Grooved Border	(in)	12.5	
Truncated Domes		YES	
Within Crosswalk		YES	





Total Costs for Curb Ramps at : SOLEDAD DR and PACIFIC ST **$6,850.00**

Street ID #	Survey Street	Street ID #	Cross Street
137	SOLEDAD DR	207	MUNRAS AVE

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

20228 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 12.4%
- *Proposed Solution:*
  Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	**43**
Slope of the Ramp	(%)	**12.4**
X Slope of the Ramp	(%)	**8.0**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	0.7
Right Flare	(%)	**14.3**
Gutter Slope	(%)	**6.6**
Gutter XSlope	(%)	**6.3**
Gutter Lip	(in)	**1**
Grooved Border	(in)	13.5
Truncated Domes		**NO**
Within Crosswalk		YES





NW Parallel

Non compliant 1

20227 Ramp Slope

- *As-Built Description:*
  Running slope of existing parallel curb ramp, where the run is less than 15' in length, is less than 5% or more than 8.3%.
- *As-is Measurement:* Left: 29.1% Right: 13.1%
- *Proposed Solution:*
  Demolish existing and provide new parallel curb ramp including detectable warning surfaces, and top and bottom landings as required.

PCODE PC21A
ADAPROW **R304.3.2**
ADA-1991 **4.8.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

		LEFT	RIGHT
Width of Ramp	(in)	61	62
Slope of the Ramp	(%)	**29.1**	**13.1**
X Slope of the Ramp	(%)	**3.3**	**3.0**
Top Landing Length	(in)	99	99
Top Landing Slope	(%)	**4.2**	**12.2**
Top Landing X Slope	(%)	0.2	**4.0**
Bottom Landing Length	(in)	60	
Bottom Landing Slope	(%)	1.9	
Bottom Landing X Slope	(%)	**4.4**	
Gutter Slope	(%)	**6.3**	
Gutter XSlope	(%)	**7.0**	
Gutter Lip	(in)	0	
Grooved Border	(in)	12.5	
Truncated Domes		YES	
Within Crosswalk		YES	





Street ID #	Survey Street	Street ID #	Cross Street
137	SOLEDAD DR	207	MUNRAS AVE

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

20229 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 11.5%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC04B
ADAPROW	**R304.5.3**
ADA-1991	**4.8.6**
ADA-2010	**405.3**
CSAS	**1133B.5.3.1**
Unit Cost	**$3000.00**

Width of Ramp	(in)	**43**
Slope of the Ramp	(%)	**9.3**
X Slope of the Ramp	(%)	**11.5**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	2.6
Right Flare	(%)	**19.7**
Gutter Slope	(%)	**6.9**
Gutter XSlope	(%)	**9.7**
Gutter Lip	(in)	**1**
Grooved Border	(in)	13
Truncated Domes		**NO**
Within Crosswalk		YES





SW Perpendicular

Non compliant 1

20233 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 11.8%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC03A
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**11.8**
X Slope of the Ramp	(%)	**6.0**
Top Landing Length	(in)	59
Top Landing Slope	(%)	**2.3**
Top Landing X Slope	(%)	**8.3**
Left Flare	(%)	**18.8**
Right Flare	(%)	3.5
Gutter Slope	(%)	**8.4**
Gutter XSlope	(%)	**7.0**
Gutter Lip	(in)	**1**
Grooved Border	(in)	5
Truncated Domes		YES
Within Crosswalk		YES





Street ID #	Survey Street	Street ID #	Cross Street
137	SOLEDAD DR	207	MUNRAS AVE

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SW Island E Perpendicular

Non compliant 1

20230 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 9.0%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.
- *Notes:* on island of SW corner of intersection.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**9.0**
X Slope of the Ramp	(%)	1.3
Top Landing Length	(in)	57.5
Top Landing Slope	(%)	**3.7**
Top Landing X Slope	(%)	1.5
Left Flare	(%)	**20.0**
Right Flare	(%)	3.0
Gutter Slope	(%)	**5.7**
Gutter XSlope	(%)	**4.2**
Gutter Lip	(in)	0
Grooved Border	(in)	11.5
Truncated Domes		YES
Within Crosswalk		YES





SW Island NW Perpendicular

Non compliant 1

20231 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 3.9%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.
- *Notes:* on island of SW corner of intersection.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	6.8
X Slope of the Ramp	(%)	0.8
Top Landing Length	(in)	58
Top Landing Slope	(%)	**3.9**
Top Landing X Slope	(%)	0.2
Left Flare	(%)	8.5
Right Flare	(%)	N/A
Gutter Slope	(%)	4.5
Gutter XSlope	(%)	0.5
Gutter Lip	(in)	0
Grooved Border	(in)	11.5
Truncated Domes		YES
Within Crosswalk		YES





Street ID #	Survey Street	Street ID #	Cross Street
137	**SOLEDAD DR**	**207**	**MUNRAS AVE**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SW Island SW Perpendicular

Non compliant 1

20232 Ramp Slope

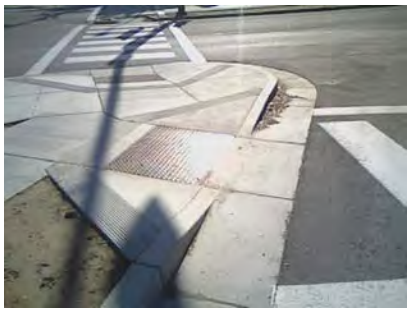
- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 2.7%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.
- *Notes:* on island of SW corner of intersection.

PCODE	PC03A
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	1.9
X Slope of the Ramp	(%)	2.0
Top Landing Length	(in)	52
Top Landing Slope	(%)	1.9
Top Landing X Slope	(%)	**2.7**
Left Flare	(%)	**14.2**
Right Flare	(%)	9.0
Gutter Slope	(%)	1.7
Gutter XSlope	(%)	1.2
Gutter Lip	(in)	0
Grooved Border	(in)	**11**
Truncated Domes		**NO**
Within Crosswalk		YES







Total Costs for Curb Ramps at : SOLEDAD DR and MUNRAS AVE **$20,200.00**

Street ID #	Survey Street	Street ID #	Cross Street
137	**SOLEDAD DR**	**719**	**SOLEDAD PL**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NW Shoulder

Shoulder

10339 Pedestrian Access Route

- *As-Built Description:*

No curb, curb ramp, or sidewalk provided. Pedestrian access route is along the vehicular lane and is not separated by a curb or other cane detectable warning.

- *Proposed Solution:*

When curb or sidewalk is installed along either street, provide accessible curb ramp.

PCODE Pc01x
ADAPROW **R304.1**
ADA-1991 **4.7.1**
CSAS **1127B.5.1**
Unit Cost **$0.00**

Width of Ramp	(in)
Slope of the Ramp	(%)
X Slope of the Ramp	(%)





SW Shoulder

Shoulder

10338 Pedestrian Access Route

- *As-Built Description:*

No curb, curb ramp, or sidewalk provided. Pedestrian access route is along the vehicular lane and is not separated by a curb or other cane detectable warning.

- *Proposed Solution:*

When curb or sidewalk is installed along either street, provide accessible curb ramp.

PCODE Pc01x
ADAPROW **R304.1**
ADA-1991 **4.7.1**
CSAS **1127B.5.1**
Unit Cost **$0.00**

Width of Ramp	(in)
Slope of the Ramp	(%)
X Slope of the Ramp	(%)





Total Costs for Curb Ramps at : SOLEDAD DR and SOLEDAD PL **$0.00**

Street ID #	Survey Street	Street ID #	Cross Street
137	**SOLEDAD DR**	**766**	**VIA DESCANSO**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Shoulder

Shoulder

10337 Pedestrian Access Route

- *As-Built Description:*

No curb, curb ramp, or sidewalk provided. Pedestrian access route is along the vehicular lane and is not separated by a curb or other cane detectable warning.

- *Proposed Solution:*

When curb or sidewalk is installed along either street, provide accessible curb ramp.

PCODE Pc01x
ADAPROW **R304.1**
ADA-1991 **4.7.1**
CSAS **1127B.5.1**
Unit Cost **$0.00**

Width of Ramp	(in)
Slope of the Ramp	(%)
X Slope of the Ramp	(%)





SE Shoulder

Shoulder

10336 Pedestrian Access Route

- *As-Built Description:*

No curb, curb ramp, or sidewalk provided. Pedestrian access route is along the vehicular lane and is not separated by a curb or other cane detectable warning.

- *Proposed Solution:*

When curb or sidewalk is installed along either street, provide accessible curb ramp.

PCODE Pc01x
ADAPROW **R304.1**
ADA-1991 **4.7.1**
CSAS **1127B.5.1**
Unit Cost **$0.00**

Width of Ramp	(in)
Slope of the Ramp	(%)
X Slope of the Ramp	(%)





Total Costs for Curb Ramps at : **SOLEDAD DR** ***and*** **VIA DESCANSO** **$0.00**

Street ID #	Survey Street	Street ID #	Cross Street
137	**SOLEDAD DR**	**790**	**WELLINGS PL**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Curb Ramp Not Provided

Non compliant 1

10309 Access Route

- *As-Built Description:*

Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.

- *Proposed Solution:*

Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





NW Curb Ramp Not Provided

Non compliant 1

10306 Access Route

- *As-Built Description:*

Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.

- *Proposed Solution:*

Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





Street ID #	Survey Street	Street ID #	Cross Street
137	**SOLEDAD DR**	**790**	**WELLINGS PL**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Shoulder

Shoulder

10308 Pedestrian Access Route

- *As-Built Description:*

No curb, curb ramp, or sidewalk provided. Pedestrian access route is along the vehicular lane and is not separated by a curb or other cane detectable warning.

- *Proposed Solution:*

When curb or sidewalk is installed along either street, provide accessible curb ramp.

PCODE Pc01x
ADAPROW **R304.1**
ADA-1991 **4.7.1**
CSAS **1127B.5.1**
Unit Cost **$0.00**

Width of Ramp	(in)
Slope of the Ramp	(%)
X Slope of the Ramp	(%)





SW Shoulder

Shoulder

10307 Pedestrian Access Route

- *As-Built Description:*

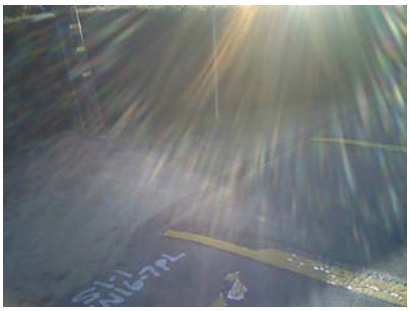
No curb, curb ramp, or sidewalk provided. Pedestrian access route is along the vehicular lane and is not separated by a curb or other cane detectable warning.

- *Proposed Solution:*

When curb or sidewalk is installed along either street, provide accessible curb ramp.

PCODE Pc01x
ADAPROW **R304.1**
ADA-1991 **4.7.1**
CSAS **1127B.5.1**
Unit Cost **$0.00**

Width of Ramp	(in)
Slope of the Ramp	(%)
X Slope of the Ramp	(%)





Total Costs for Curb Ramps at : SOLEDAD DR and WELLINGS PL **$6,000.00**

Street ID #	Survey Street	Street ID #	Cross Street
137	SOLEDAD DR	790	WELLINGS PL

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

Total Costs for Curb Ramps along : SOLEDAD DR **$44,650.00**

Compliant: 0 **Non Compliant(1): 16** **Non Compliant(2): 0** **Shoulder: 8** **Total: 24**

Street ID #	Survey Street	Street ID #	Cross Street
138	**THIRD ST**	**646**	**OCEAN AVE**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

10570 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 10.4%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	56
Slope of the Ramp	(%)	**10.4**
X Slope of the Ramp	(%)	1.0
Top Landing Length	(in)	48
Top Landing Slope	(%)	**5.9**
Top Landing X Slope	(%)	1.6
Left Flare	(%)	**12.5**
Right Flare	(%)	**12.7**
Gutter Slope	(%)	0.5
Gutter XSlope	(%)	**2.6**
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES





NW Perpendicular

Non compliant 1

10571 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 11.9%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**11.9**
X Slope of the Ramp	(%)	1.1
Top Landing Length	(in)	**23**
Top Landing Slope	(%)	**8.4**
Top Landing X Slope	(%)	1.7
Left Flare	(%)	**13.3**
Right Flare	(%)	6.8
Gutter Slope	(%)	4.6
Gutter XSlope	(%)	1.6
Gutter Lip	(in)	**1.0**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES





Street ID #	Survey Street	Street ID #	Cross Street
138	**THIRD ST**	**646**	**OCEAN AVE**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

10573 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 10.5%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**10.5**
X Slope of the Ramp	(%)	1.0
Top Landing Length	(in)	**39**
Top Landing Slope	(%)	**3.1**
Top Landing X Slope	(%)	0.6
Left Flare	(%)	**12.7**
Right Flare	(%)	**12.1**
Gutter Slope	(%)	0.1
Gutter XSlope	(%)	0.4
Gutter Lip	(in)	0
Grooved Border	(in)	7
Truncated Domes		**NO**
Within Crosswalk		YES





SW Perpendicular

Non compliant 1

10572 Ramp Landing

- *As-Built Description:*
  Top landing at existing perpendicular curb ramp is less than 48" x 48" (60" length x ramp width preferred).
- *As-is Measurement:* 15"
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC05A
ADAPROW **R304.2.1**
ADA-1991 **4.8.4**
ADA-2010 **405.7**
CSAS **1127B.5.4**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	7.5
X Slope of the Ramp	(%)	0.3
Top Landing Length	(in)	**15**
Top Landing Slope	(%)	**2.2**
Top Landing X Slope	(%)	**3.1**
Left Flare	(%)	8.7
Right Flare	(%)	5.3
Gutter Slope	(%)	**11.7**
Gutter XSlope	(%)	1.2
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES





Total Costs for Curb Ramps at : THIRD ST and OCEAN AVE **$11,200.00**

Street ID #	Survey Street	Street ID #	Cross Street
138	THIRD ST	663	PARK AVE

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

10566 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 10.8%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	55
Slope of the Ramp	(%)	**10.8**
X Slope of the Ramp	(%)	0.9
Top Landing Length	(in)	**31**
Top Landing Slope	(%)	0.9
Top Landing X Slope	(%)	**4.5**
Left Flare	(%)	7.2
Right Flare	(%)	**14.2**
Gutter Slope	(%)	**8.3**
Gutter XSlope	(%)	1.9
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES





NW Perpendicular

Non compliant 1

10567 Ramp Width

- *As-Built Description:*
  Clear width of ramp run is less than 48". (ADAAG requires 36" min)
- *As-is Measurement:* 32"
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC52A
ADAPROW **R304.5.1**
ADA-1991 **4.7.3**
CSAS **1127B.5.2**
Unit Cost **$2800.00**

Width of Ramp	(in)	**32**
Slope of the Ramp	(%)	5.0
X Slope of the Ramp	(%)	1.2
Top Landing Length	(in)	**26**
Top Landing Slope	(%)	0.3
Top Landing X Slope	(%)	0.4
Left Flare	(%)	**16.2**
Right Flare	(%)	**14.6**
Gutter Slope	(%)	3.0
Gutter XSlope	(%)	1.2
Gutter Lip	(in)	**2.0**
Grooved Border	(in)	**0**
Truncated Domes		**NO**
Within Crosswalk		YES





Street ID #	Survey Street	Street ID #	Cross Street
138	**THIRD ST**	**663**	**PARK AVE**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

10569 Ramp Landing

- *As-Built Description:*
  Running slope at top landing of existing perpendicular curb ramp exceeds the 1:48 (2%) maximum.
- *As-is Measurement:* 5.1%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC06A
ADAPROW **R304.2.2**
ADA-1991 **4.8.4; 4.8.6**
CSAS **1127B.5.4**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	8.3
X Slope of the Ramp	(%)	0.2
Top Landing Length	(in)	**22**
Top Landing Slope	(%)	**5.1**
Top Landing X Slope	(%)	1.0
Left Flare	(%)	8.8
Right Flare	(%)	8.4
Gutter Slope	(%)	1.7
Gutter XSlope	(%)	0.5
Gutter Lip	(in)	0
Grooved Border	(in)	**11**
Truncated Domes		**NO**
Within Crosswalk		YES





SW Perpendicular

Non compliant 1

10568 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 14.1%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

- *Notes:* Plant protrusion at top landing.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	**36**
Slope of the Ramp	(%)	**14.1**
X Slope of the Ramp	(%)	0.4
Top Landing Length	(in)	**20**
Top Landing Slope	(%)	**3.8**
Top Landing X Slope	(%)	0.9
Left Flare	(%)	**17.3**
Right Flare	(%)	**14.5**
Gutter Slope	(%)	**5.6**
Gutter XSlope	(%)	**4.2**
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		**<48**





Total Costs for Curb Ramps at : THIRD ST and PARK AVE **$11,200.00**

Street ID #	Survey Street	Street ID #	Cross Street
138	THIRD ST	663	PARK AVE

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

Total Costs for Curb Ramps along : THIRD ST **$22,400.00**

Compliant: 0 **Non Compliant(1): 8** **Non Compliant(2): 0** **Shoulder: 0** **Total: 8**

Street ID #	Survey Street	Street ID #	Cross Street
139	VIA GAYUBA	140	VIA PARAISO

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Curb Ramp Not Provided

Non compliant 1

10346 Access Route

- *As-Built Description:*
  Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.
- *Proposed Solution:*
  Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





NW Curb Ramp Not Provided

Non compliant 1

10345 Access Route

- *As-Built Description:*
  Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.
- *Proposed Solution:*
  Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





Street ID #	Survey Street	Street ID #	Cross Street
139	VIA GAYUBA	140	VIA PARAISO

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Curb Ramp Not Provided

Non compliant 1

10350 Access Route

- *As-Built Description:*

Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.

- *Proposed Solution:*

Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





SSE Curb Ramp Not Provided

Non compliant 1

10349 Access Route

- *As-Built Description:*

Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.

- *Proposed Solution:*

Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





Street ID #	Survey Street	Street ID #	Cross Street
139	**VIA GAYUBA**	**140**	**VIA PARAISO**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SSW Shoulder

Shoulder

10348 Pedestrian Access Route

- *As-Built Description:*

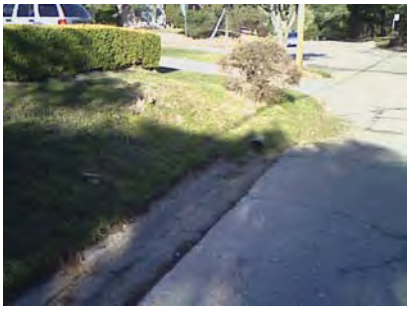
No curb, curb ramp, or sidewalk provided. Pedestrian access route is along the vehicular lane and is not separated by a curb or other cane detectable warning.

- *Proposed Solution:*

When curb or sidewalk is installed along either street, provide accessible curb ramp.

PCODE Pc01x
ADAPROW **R304.1**
ADA-1991 **4.7.1**
CSAS **1127B.5.1**
Unit Cost **$0.00**

Width of Ramp	(in)	
Slope of the Ramp	(%)	
X Slope of the Ramp	(%)	





SW Curb Ramp Not Provided

Non compliant 1

10347 Access Route

- *As-Built Description:*

Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.

- *Proposed Solution:*

Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





Total Costs for Curb Ramps at : **VIA GAYUBA** ***and*** **VIA PARAISO** **$15,000.00**

Street ID #	Survey Street	Street ID #	Cross Street
139	**VIA GAYUBA**	**695**	**SAN BERNABE DR**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NW Perpendicular

Non compliant 1

10380 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 9.6%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**9.6**
X Slope of the Ramp	(%)	**2.8**
Top Landing Length	(in)	48
Top Landing Slope	(%)	1.2
Top Landing X Slope	(%)	1.4
Left Flare	(%)	9.4
Right Flare	(%)	9.3
Gutter Slope	(%)	2.2
Gutter XSlope	(%)	0.7
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES





SE Curb Ramp Not Provided

Non compliant 1

10381 Access Route

- *As-Built Description:*
  Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.
- *Proposed Solution:*
  Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





Street ID #	Survey Street	Street ID #	Cross Street
139	**VIA GAYUBA**	**695**	**SAN BERNABE DR**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SW Perpendicular

Non compliant 1

10379 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 10.1%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC03A
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$2800.00**

Width of Ramp	(in)	**47**
Slope of the Ramp	(%)	**10.1**
X Slope of the Ramp	(%)	1.3
Top Landing Length	(in)	48
Top Landing Slope	(%)	0.9
Top Landing X Slope	(%)	1.7
Left Flare	(%)	**13.5**
Right Flare	(%)	**13.7**
Gutter Slope	(%)	3.9
Gutter XSlope	(%)	**3.1**
Gutter Lip	(in)	**0.5**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES







Total Costs for Curb Ramps at : VIA GAYUBA and SAN BERNABE DR **$8,600.00**

Street ID #	Survey Street	Street ID #	Cross Street
139	**VIA GAYUBA**	**710**	**SHADY LANE**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NW Shoulder

Shoulder

10293 Pedestrian Access Route

- *As-Built Description:*

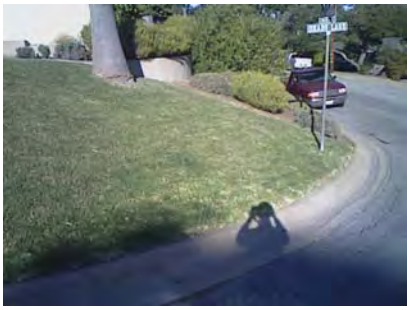
No curb, curb ramp, or sidewalk provided. Pedestrian access route is along the vehicular lane and is not separated by a curb or other cane detectable warning.

- *Proposed Solution:*

When curb or sidewalk is installed along either street, provide accessible curb ramp.

PCODE Pc01x
ADAPROW **R304.1**
ADA-1991 **4.7.1**
CSAS **1127B.5.1**
Unit Cost **$0.00**

Width of Ramp	(in)
Slope of the Ramp	(%)
X Slope of the Ramp	(%)





SW Shoulder

Shoulder

10294 Pedestrian Access Route

- *As-Built Description:*

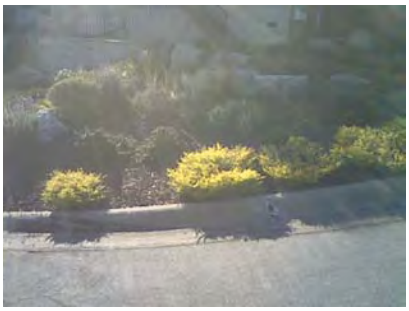
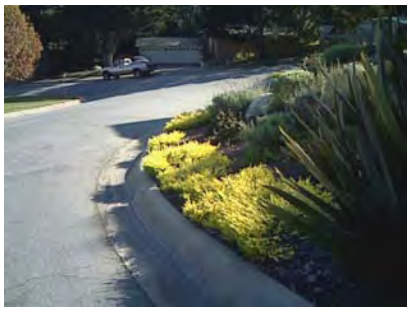
No curb, curb ramp, or sidewalk provided. Pedestrian access route is along the vehicular lane and is not separated by a curb or other cane detectable warning.

- *Proposed Solution:*

When curb or sidewalk is installed along either street, provide accessible curb ramp.

PCODE Pc01x
ADAPROW **R304.1**
ADA-1991 **4.7.1**
CSAS **1127B.5.1**
Unit Cost **$0.00**

Width of Ramp	(in)
Slope of the Ramp	(%)
X Slope of the Ramp	(%)

Total Costs for Curb Ramps at : **VIA GAYUBA** ***and*** **SHADY LANE** **$0.00**

Street ID #	Survey Street	Street ID #	Cross Street
139	**VIA GAYUBA**	**747**	**TOYON DR**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Shoulder

Shoulder

10296 Pedestrian Access Route

- *As-Built Description:*

No curb, curb ramp, or sidewalk provided. Pedestrian access route is along the vehicular lane and is not separated by a curb or other cane detectable warning.

- *Proposed Solution:*

When curb or sidewalk is installed along either street, provide accessible curb ramp.

PCODE Pc01x
ADAPROW **R304.1**
ADA-1991 **4.7.1**
CSAS **1127B.5.1**
Unit Cost **$0.00**

Width of Ramp	(in)
Slope of the Ramp	(%)
X Slope of the Ramp	(%)





NW Shoulder

Shoulder

10295 Pedestrian Access Route

- *As-Built Description:*

No curb, curb ramp, or sidewalk provided. Pedestrian access route is along the vehicular lane and is not separated by a curb or other cane detectable warning.

- *Proposed Solution:*

When curb or sidewalk is installed along either street, provide accessible curb ramp.

PCODE Pc01x
ADAPROW **R304.1**
ADA-1991 **4.7.1**
CSAS **1127B.5.1**
Unit Cost **$0.00**

Width of Ramp	(in)
Slope of the Ramp	(%)
X Slope of the Ramp	(%)





Total Costs for Curb Ramps at : VIA GAYUBA and TOYON DR **$0.00**

Street ID #	Survey Street	Street ID #	Cross Street
139	**VIA GAYUBA**	**764**	**VIA DEL PINAR**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Curb Ramp Not Provided

Non compliant 1

10344 Access Route

- *As-Built Description:*

Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.

- *Proposed Solution:*

Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





NW Curb Ramp Not Provided

Non compliant 1

10343 Access Route

- *As-Built Description:*

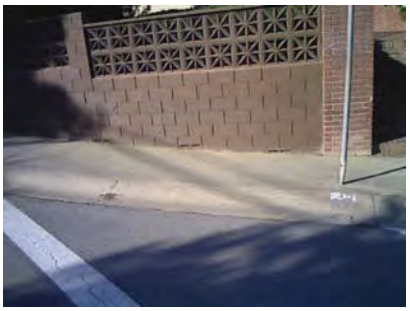
Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.

- *Proposed Solution:*

Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	


Total Costs for Curb Ramps at : **VIA GAYUBA** ***and*** **VIA DEL PINAR** **$6,000.00**

Street ID #	Survey Street	Street ID #	Cross Street
139	**VIA GAYUBA**	**787**	**WALTER COLTON DR**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Curb Ramp Not Provided

Non compliant 1

10340 Access Route

- *As-Built Description:*

Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.

- *Proposed Solution:*

Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





NW Curb Ramp Not Provided

Non compliant 1

10341 Access Route

- *As-Built Description:*

Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.

- *Proposed Solution:*

Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





Street ID #	Survey Street	Street ID #	Cross Street
139	**VIA GAYUBA**	**787**	**WALTER COLTON DR**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SW Curb Ramp Not Provided

Non compliant 1

10342 Access Route

- *As-Built Description:*

Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.

- *Proposed Solution:*

Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**

Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	







Total Costs for Curb Ramps at : VIA GAYUBA and WALTER COLTON DR **$9,000.00**

Street ID #	Survey Street	Street ID #	Cross Street
139	VIA GAYUBA	787	WALTER COLTON DR

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

Total Costs for Curb Ramps along : VIA GAYUBA **$38,600.00**

Compliant: 0 **Non Compliant(1): 13** **Non Compliant(2): 0** **Shoulder: 5** **Total: 18**

Street ID #	Survey Street	Street ID #	Cross Street
140	**VIA PARAISO**	**116**	**HERRMANN DR**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Shoulder

Shoulder

10358 Pedestrian Access Route

- *As-Built Description:*

No curb, curb ramp, or sidewalk provided. Pedestrian access route is along the vehicular lane and is not separated by a curb or other cane detectable warning.

- *Proposed Solution:*

When curb or sidewalk is installed along either street, provide accessible curb ramp.

PCODE Pc01x
ADAPROW **R304.1**
ADA-1991 **4.7.1**
CSAS **1127B.5.1**
Unit Cost **$0.00**

Width of Ramp	(in)
Slope of the Ramp	(%)
X Slope of the Ramp	(%)





NW Shoulder

Shoulder

10357 Pedestrian Access Route

- *As-Built Description:*

No curb, curb ramp, or sidewalk provided. Pedestrian access route is along the vehicular lane and is not separated by a curb or other cane detectable warning.

- *Proposed Solution:*

When curb or sidewalk is installed along either street, provide accessible curb ramp.

PCODE Pc01x
ADAPROW **R304.1**
ADA-1991 **4.7.1**
CSAS **1127B.5.1**
Unit Cost **$0.00**

Width of Ramp	(in)
Slope of the Ramp	(%)
X Slope of the Ramp	(%)





Street ID #	Survey Street	Street ID #	Cross Street
140	**VIA PARAISO**	**116**	**HERRMANN DR**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Shoulder

Shoulder

10359 Pedestrian Access Route

- *As-Built Description:*

No curb, curb ramp, or sidewalk provided. Pedestrian access route is along the vehicular lane and is not separated by a curb or other cane detectable warning.

- *Proposed Solution:*

When curb or sidewalk is installed along either street, provide accessible curb ramp.

PCODE Pc01x
ADAPROW **R304.1**
ADA-1991 **4.7.1**
CSAS **1127B.5.1**
Unit Cost **$0.00**

Width of Ramp	(in)
Slope of the Ramp	(%)
X Slope of the Ramp	(%)





SW Shoulder

Shoulder

10360 Pedestrian Access Route

- *As-Built Description:*

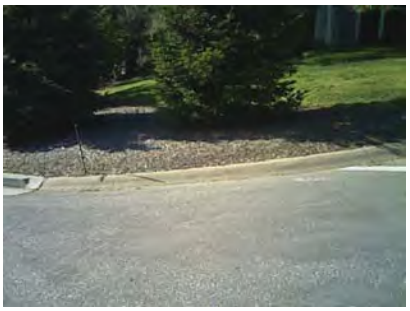
No curb, curb ramp, or sidewalk provided. Pedestrian access route is along the vehicular lane and is not separated by a curb or other cane detectable warning.

- *Proposed Solution:*

When curb or sidewalk is installed along either street, provide accessible curb ramp.

PCODE Pc01x
ADAPROW **R304.1**
ADA-1991 **4.7.1**
CSAS **1127B.5.1**
Unit Cost **$0.00**

Width of Ramp	(in)
Slope of the Ramp	(%)
X Slope of the Ramp	(%)


Total Costs for Curb Ramps at : **VIA PARAISO** ***and*** **HERRMANN DR** **$0.00**

Street ID #	Survey Street	Street ID #	Cross Street
140	**VIA PARAISO**	**467**	**COLTON ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Shoulder

Shoulder

10325 Pedestrian Access Route

- *As-Built Description:*

No curb, curb ramp, or sidewalk provided. Pedestrian access route is along the vehicular lane and is not separated by a curb or other cane detectable warning.

- *Proposed Solution:*

When curb or sidewalk is installed along either street, provide accessible curb ramp.

PCODE Pc01x
ADAPROW **R304.1**
ADA-1991 **4.7.1**
CSAS **1127B.5.1**
Unit Cost **$0.00**

Width of Ramp	(in)	
Slope of the Ramp	(%)	
X Slope of the Ramp	(%)	





NW Curb Ramp Not Provided

Non compliant 1

10327 Access Route

- *As-Built Description:*

Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.

- *Proposed Solution:*

Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





Street ID #	Survey Street	Street ID #	Cross Street
140	**VIA PARAISO**	**467**	**COLTON ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Shoulder ***Shoulder***

10326 Pedestrian Access Route

- *As-Built Description:*

No curb, curb ramp, or sidewalk provided. Pedestrian access route is along the vehicular lane and is not separated by a curb or other cane detectable warning.

- *Proposed Solution:*

When curb or sidewalk is installed along either street, provide accessible curb ramp.

PCODE Pc01x
ADAPROW **R304.1**
ADA-1991 **4.7.1**
CSAS **1127B.5.1**
Unit Cost **$0.00**

Width of Ramp	(in)
Slope of the Ramp	(%)
X Slope of the Ramp	(%)







Total Costs for Curb Ramps at : VIA PARAISO and COLTON ST **$3,000.00**

Street ID #	Survey Street	Street ID #	Cross Street
140	**VIA PARAISO**	**763**	**VIA CIMARRON**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Shoulder

Shoulder

10319 Pedestrian Access Route

- *As-Built Description:*

No curb, curb ramp, or sidewalk provided. Pedestrian access route is along the vehicular lane and is not separated by a curb or other cane detectable warning.

- *Proposed Solution:*

When curb or sidewalk is installed along either street, provide accessible curb ramp.

PCODE Pc01x
ADAPROW **R304.1**
ADA-1991 **4.7.1**
CSAS **1127B.5.1**
Unit Cost **$0.00**

Width of Ramp	(in)	
Slope of the Ramp	(%)	
X Slope of the Ramp	(%)	





NW Curb Ramp Not Provided

Non compliant 1

10318 Access Route

- *As-Built Description:*

Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.

- *Proposed Solution:*

Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





Street ID #	Survey Street	Street ID #	Cross Street
140	**VIA PARAISO**	**763**	**VIA CIMARRON**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Shoulder

Shoulder

10320 Pedestrian Access Route

- *As-Built Description:*

No curb, curb ramp, or sidewalk provided. Pedestrian access route is along the vehicular lane and is not separated by a curb or other cane detectable warning.

- *Proposed Solution:*

When curb or sidewalk is installed along either street, provide accessible curb ramp.

PCODE Pc01x
ADAPROW **R304.1**
ADA-1991 **4.7.1**
CSAS **1127B.5.1**
Unit Cost **$0.00**

Width of Ramp	(in)
Slope of the Ramp	(%)
X Slope of the Ramp	(%)







Total Costs for Curb Ramps at : VIA PARAISO and VIA CIMARRON **$3,000.00**

Street ID #	Survey Street	Street ID #	Cross Street
140	**VIA PARAISO**	**765**	**VIA DEL REY**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Curb Ramp Not Provided

Non compliant 1

10375 Access Route

- *As-Built Description:*

Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.

- *Proposed Solution:*

Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





SW Shoulder

Shoulder

10376 Pedestrian Access Route

- *As-Built Description:*

No curb, curb ramp, or sidewalk provided. Pedestrian access route is along the vehicular lane and is not separated by a curb or other cane detectable warning.

- *Proposed Solution:*

When curb or sidewalk is installed along either street, provide accessible curb ramp.

PCODE Pc01x
ADAPROW **R304.1**
ADA-1991 **4.7.1**
CSAS **1127B.5.1**
Unit Cost **$0.00**

Width of Ramp	(in)	
Slope of the Ramp	(%)	
X Slope of the Ramp	(%)	





Total Costs for Curb Ramps at : VIA PARAISO and VIA DEL REY **$3,000.00**

Street ID #	Survey Street	Street ID #	Cross Street
140	**VIA PARAISO**	**767**	**VIA ENCANTO**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Shoulder

Shoulder

10329 Pedestrian Access Route

- *As-Built Description:*

No curb, curb ramp, or sidewalk provided. Pedestrian access route is along the vehicular lane and is not separated by a curb or other cane detectable warning.

- *Proposed Solution:*

When curb or sidewalk is installed along either street, provide accessible curb ramp.

PCODE Pc01x
ADAPROW **R304.1**
ADA-1991 **4.7.1**
CSAS **1127B.5.1**
Unit Cost **$0.00**

Width of Ramp	(in)
Slope of the Ramp	(%)
X Slope of the Ramp	(%)





SE Shoulder

Shoulder

10328 Pedestrian Access Route

- *As-Built Description:*

No curb, curb ramp, or sidewalk provided. Pedestrian access route is along the vehicular lane and is not separated by a curb or other cane detectable warning.

- *Proposed Solution:*

When curb or sidewalk is installed along either street, provide accessible curb ramp.

PCODE Pc01x
ADAPROW **R304.1**
ADA-1991 **4.7.1**
CSAS **1127B.5.1**
Unit Cost **$0.00**

Width of Ramp	(in)
Slope of the Ramp	(%)
X Slope of the Ramp	(%)





Total Costs for Curb Ramps at : **VIA PARAISO** ***and*** **VIA ENCANTO** **$0.00**

Street ID #	Survey Street	Street ID #	Cross Street
140	VIA PARAISO	767	VIA ENCANTO

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

Total Costs for Curb Ramps along : VIA PARAISO **$9,000.00**

Compliant: 0 **Non Compliant(1): 3** **Non Compliant(2): 0** **Shoulder: 11** **Total: 14**

Street ID #	Survey Street	Street ID #	Cross Street
141	WAVE ST	200	DAVID AVE

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

20106 Ramp Landing

- *As-Built Description:*
  Cross slope at top landing of existing perpendicular curb ramp exceeds 2%.
- *As-is Measurement:* 2.1%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC07A
ADAPROW **R304.5.3**
ADA-1991 **4.8.4; 4.8.6**
ADA-2010 **405.7**
CSAS **1127B.5.4**
Unit Cost **$2800.00**

Width of Ramp	(in)	247
Slope of the Ramp	(%)	1.5
X Slope of the Ramp	(%)	0.5
Top Landing Length	(in)	105
Top Landing Slope	(%)	0.3
Top Landing X Slope	(%)	**2.1**
Left Flare	(%)	3.6
Right Flare	(%)	2.1
Gutter Slope	(%)	4.7
Gutter XSlope	(%)	1.0
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		**<48**





NW Perpendicular

Non compliant 1

20107 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 12.3%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC04A
ADAPROW **R304.5.3**
ADA-1991 **4.8.6**
ADA-2010 **405.3**
CSAS **1133B.5.3.1**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**9.0**
X Slope of the Ramp	(%)	**12.3**
Top Landing Length	(in)	**44**
Top Landing Slope	(%)	1.5
Top Landing X Slope	(%)	**16.3**
Left Flare	(%)	**15.5**
Right Flare	(%)	4.6
Gutter Slope	(%)	**7.6**
Gutter XSlope	(%)	**10.0**
Gutter Lip	(in)	**1.0**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES





Street ID #	Survey Street	Street ID #	Cross Street
141	**WAVE ST**	**200**	**DAVID AVE**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

20105 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 8.5%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC04A
ADAPROW **R304.5.3**
ADA-1991 **4.8.6**
ADA-2010 **405.3**
CSAS **1133B.5.3.1**
Unit Cost **$2800.00**

Width of Ramp	(in)	60
Slope of the Ramp	(%)	5.0
X Slope of the Ramp	(%)	**8.5**
Top Landing Length	(in)	48
Top Landing Slope	(%)	1.3
Top Landing X Slope	(%)	**11.1**
Left Flare	(%)	4.4
Right Flare	(%)	9.8
Gutter Slope	(%)	**5.2**
Gutter XSlope	(%)	**8.5**
Gutter Lip	(in)	**1.0**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES





SW Perpendicular

Non compliant 1

20108 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 8.5%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**8.5**
X Slope of the Ramp	(%)	**2.3**
Top Landing Length	(in)	48
Top Landing Slope	(%)	**3.7**
Top Landing X Slope	(%)	**3.8**
Left Flare	(%)	6.7
Right Flare	(%)	7.6
Gutter Slope	(%)	**7.9**
Gutter XSlope	(%)	**2.6**
Gutter Lip	(in)	**1.5**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES





Total Costs for Curb Ramps at : WAVE ST and DAVID AVE **$11,200.00**

Street ID #	Survey Street	Street ID #	Cross Street
141	WAVE ST	572	IRVING AVE

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NW Perpendicular

Non compliant 1

10067 Ramp Slope

- *As-Built Description:*

Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.

- *As-is Measurement:* 9.4%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**9.4**
X Slope of the Ramp	(%)	**5.2**
Top Landing Length	(in)	60
Top Landing Slope	(%)	1.8
Top Landing X Slope	(%)	**6.8**
Left Flare	(%)	**15.8**
Right Flare	(%)	0.6
Gutter Slope	(%)	3.1
Gutter XSlope	(%)	**4.8**
Gutter Lip	(in)	**1.0**
Grooved Border	(in)	13
Truncated Domes		**NO**
Within Crosswalk		YES





SE Perpendicular

Non compliant 1

10066 Ramp Slope

- *As-Built Description:*

Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.

- *As-is Measurement:* 10.5%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	60
Slope of the Ramp	(%)	**10.5**
X Slope of the Ramp	(%)	**3.0**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	**13.3**
Right Flare	(%)	**12.3**
Gutter Slope	(%)	**9.5**
Gutter XSlope	(%)	1.4
Gutter Lip	(in)	**1.0**
Grooved Border	(in)	**0**
Truncated Domes		**NO**
Within Crosswalk		YES





Street ID #	Survey Street	Street ID #	Cross Street
141	**WAVE ST**	**572**	**IRVING AVE**

Orientation **Ramp Type** | Existing Access Barrier and Proposed Solution | **Codes / Mitigation Info** | **Measurements**

SW Perpendicular

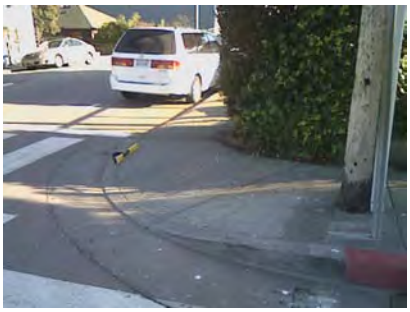
Non compliant 1

10065 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 6.6%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC04A
ADAPROW	**R304.5.3**
ADA-1991	**4.8.6**
ADA-2010	**405.3**
CSAS	**1133B.5.3.1**
Unit Cost	**$2800.00**

Width of Ramp	(in)	52
Slope of the Ramp	(%)	7.6
X Slope of the Ramp	(%)	**6.6**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	4.1
Right Flare	(%)	**18.6**
Gutter Slope	(%)	5.0
Gutter XSlope	(%)	**5.6**
Gutter Lip	(in)	**1.0**
Grooved Border	(in)	**0**
Truncated Domes		**NO**
Within Crosswalk		YES







Total Costs for Curb Ramps at : WAVE ST and IRVING AVE **$8,600.00**

Street ID #	Survey Street	Street ID #	Cross Street
141	**WAVE ST**	**620**	**MCCLELLAN AVE**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NW Perpendicular

Non compliant 1

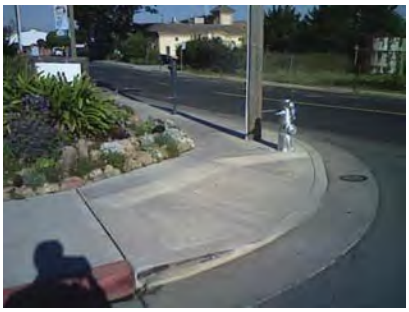
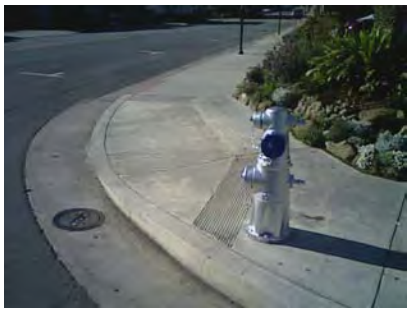
10124 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 9.0%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	**43**
Slope of the Ramp	(%)	**9.0**
X Slope of the Ramp	(%)	**2.3**
Top Landing Length	(in)	**30**
Top Landing Slope	(%)	**6.1**
Top Landing X Slope	(%)	**7.2**
Left Flare	(%)	**13.7**
Right Flare	(%)	4.2
Gutter Slope	(%)	**9.5**
Gutter XSlope	(%)	**4.0**
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		N/A

SW Perpendicular

Non compliant 1

10123 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 13.5%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**13.5**
X Slope of the Ramp	(%)	1.2
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	9.6
Right Flare	(%)	**11.4**
Gutter Slope	(%)	**7.5**
Gutter XSlope	(%)	1.0
Gutter Lip	(in)	0
Grooved Border	(in)	6
Truncated Domes		**NO**
Within Crosswalk		N/A





Total Costs for Curb Ramps at : WAVE ST and McCLELLAN AVE **$6,000.00**

Street ID #	Survey Street	Street ID #	Cross Street
141	WAVE ST	620	MCCLELLAN AVE

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

Total Costs for Curb Ramps along : WAVE ST **$25,800.00**

Compliant: 0 **Non Compliant(1): 9** **Non Compliant(2): 0** **Shoulder: 0** **Total: 9**

Street ID #	Survey Street	Street ID #	Cross Street
142	**WILSON RD**	**607**	**LOWER RAGSDALE DR**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Parallel

Non compliant 1

20434 Ramp Slope

- *As-Built Description:*

Running slope of existing parallel curb ramp, where the run is less than 15' in length, is less than 5% or more than 8.3%.

- *As-is Measurement:* Left: 14.3% Right: 1.5%
- *Proposed Solution:*

Demolish existing and provide new parallel curb ramp including detectable warning surfaces, and top and bottom landings as required.

PCODE PC21A
ADAPROW **R304.3.2**
ADA-1991 **4.8.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

		LEFT	RIGHT
Width of Ramp	(in)	55	55
Slope of the Ramp	(%)	**14.3**	1.5
X Slope of the Ramp	(%)	0.6	**3.3**
Top Landing Length	(in)	0	99
Top Landing Slope	(%)	N/A	**5.7**
Top Landing X Slope	(%)	N/A	**3.6**
Bottom Landing Length	(in)	49	
Bottom Landing Slope	(%)	1.7	
Bottom Landing X Slope	(%)	**5.0**	
Gutter Slope	(%)	**11.7**	
Gutter XSlope	(%)	**6.5**	
Gutter Lip	(in)	0	
Grooved Border	(in)	12	
Truncated Domes		**NO**	
Within Crosswalk		**NO**	





SW Curb Ramp Not Provided

Non compliant 1

20433 Access Route

- *As-Built Description:*

Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.

- *Proposed Solution:*

Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





Total Costs for Curb Ramps at : WILSON RD and LOWER RAGSDALE DR **$6,000.00**

Street ID #	Survey Street	Street ID #	Cross Street
142	WILSON RD	607	LOWER RAGSDALE DR

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

Total Costs for Curb Ramps along : WILSON RD **$6,000.00**

Compliant: 0 **Non Compliant(1): 2** **Non Compliant(2): 0** **Shoulder: 0** **Total: 2**

Street ID #	Survey Street	Street ID #	Cross Street
200	DAVID AVE	206	FOAM ST

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

20102 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 9.8%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	49
Slope of the Ramp	(%)	**9.8**
X Slope of the Ramp	(%)	**4.5**
Top Landing Length	(in)	**42**
Top Landing Slope	(%)	**2.9**
Top Landing X Slope	(%)	**5.3**
Left Flare	(%)	**11.4**
Right Flare	(%)	3.1
Gutter Slope	(%)	2.5
Gutter XSlope	(%)	**4.5**
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES





SE Perpendicular

Non compliant 1

20103 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 7.2%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC04A
ADAPROW **R304.5.3**
ADA-1991 **4.8.6**
ADA-2010 **405.3**
CSAS **1133B.5.3.1**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**9.7**
X Slope of the Ramp	(%)	**7.2**
Top Landing Length	(in)	**12**
Top Landing Slope	(%)	1.8
Top Landing X Slope	(%)	**8.7**
Left Flare	(%)	4.0
Right Flare	(%)	**19.0**
Gutter Slope	(%)	4.6
Gutter XSlope	(%)	**4.7**
Gutter Lip	(in)	0
Grooved Border	(in)	8
Truncated Domes		**NO**
Within Crosswalk		YES





Street ID #	Survey Street	Street ID #	Cross Street
200	**DAVID AVE**	**206**	**FOAM ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SW Perpendicular

Non compliant 1

20104 Ramp Slope

- *As-Built Description:*

  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.

- *As-is Measurement:* 17.0%

- *Proposed Solution:*

  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC03A
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$2800.00**

Width of Ramp	(in)	**42**
Slope of the Ramp	(%)	**17.0**
X Slope of the Ramp	(%)	**6.9**
Top Landing Length	(in)	99
Top Landing Slope	(%)	**3.6**
Top Landing X Slope	(%)	**4.1**
Left Flare	(%)	**18.8**
Right Flare	(%)	**25.1**
Gutter Slope	(%)	**7.4**
Gutter XSlope	(%)	**3.7**
Gutter Lip	(in)	0
Grooved Border	(in)	9
Truncated Domes		**NO**
Within Crosswalk		**NO**







Total Costs for Curb Ramps at : **DAVID AVE** ***and*** **FOAM ST** **$8,400.00**

Street ID #	Survey Street	Street ID #	Cross Street
200	DAVID AVE	301	LIGHTHOUSE AVE

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

20101 Ramp Width

- *As-Built Description:*
  Clear width of ramp run is less than 48". (ADAAG requires 36" min)
- *As-is Measurement:* 44"
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC52A
ADAPROW **R304.5.1**
ADA-1991 **4.7.3**
CSAS **1127B.5.2**
Unit Cost **$2800.00**

Width of Ramp	(in)	44
Slope of the Ramp	(%)	6.3
X Slope of the Ramp	(%)	0.9
Top Landing Length	(in)	84
Top Landing Slope	(%)	0.7
Top Landing X Slope	(%)	1.8
Left Flare	(%)	6.2
Right Flare	(%)	5.6
Gutter Slope	(%)	7.9
Gutter XSlope	(%)	1.6
Gutter Lip	(in)	0
Grooved Border	(in)	13
Truncated Domes		NO
Within Crosswalk		YES





NW Parallel

Non compliant 1

20098 Ramp Landing

- *As-Built Description:*
  Bottom landing at existing parallel curb ramp is less than 48" x 48" (60" x ramp width preferred).
- *As-is Measurement:* 45"
- *Proposed Solution:*

Demolish existing and provide new parallel curb ramp including detectable warning surfaces, and top and bottom landings as required.

PCODE PC23A
ADAPROW **R304.3.1**
ADA-1991 **4.8.4**
CSAS **1127B.5.9**
Unit Cost **$3000.00**

		LEFT	RIGHT
Width of Ramp	(in)	94	99
Slope of the Ramp	(%)	9.5	2.8
X Slope of the Ramp	(%)	1.9	1.9
Top Landing Length	(in)	99	99
Top Landing Slope	(%)	6.9	4.6
Top Landing X Slope	(%)	2.1	2.5
Bottom Landing Length	(in)	45	
Bottom Landing Slope	(%)	5.4	
Bottom Landing X Slope	(%)	2.8	
Gutter Slope	(%)	8.9	
Gutter XSlope	(%)	6.3	
Gutter Lip	(in)	0	
Grooved Border	(in)	13	
Truncated Domes		NO	
Within Crosswalk		YES	





Street ID #	Survey Street	Street ID #	Cross Street
200	DAVID AVE	301	LIGHTHOUSE AVE

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Parallel

Non compliant 1

20100 Ramp Width

- *As-Built Description:*
  Clear width of ramp run is less than 48". (ADAAG requires 36" min)
- *As-is Measurement:* Left: 46" Right: 111"
- *Proposed Solution:*
  Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.
- *Notes:* Portion of ramp 40" due to post

PCODE PC52B
ADAPROW **R304.5.1**
ADA-1991 **4.7.3**
CSAS **1127B.5.2**
Unit Cost **$3000.00**

		LEFT	RIGHT
Width of Ramp	(in)	46	111
Slope of the Ramp	(%)	6.0	8.2
X Slope of the Ramp	(%)	1.9	0.4
Top Landing Length	(in)	99	12
Top Landing Slope	(%)	5.2	2.5
Top Landing X Slope	(%)	1.1	1.7
Bottom Landing Length	(in)	48	
Bottom Landing Slope	(%)	3.5	
Bottom Landing X Slope	(%)	3.2	
Gutter Slope	(%)	10.1	
Gutter XSlope	(%)	1.0	
Gutter Lip	(in)	0	
Grooved Border	(in)	12	
Truncated Domes		NO	
Within Crosswalk		YES	





SW Perpendicular

Non compliant 1

20099 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 9.6%
- *Proposed Solution:*
  Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.
- *Notes:* Top landing has less than 48" level space, but flare sides of 1:12 is provided.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	46
Slope of the Ramp	(%)	9.6
X Slope of the Ramp	(%)	1.0
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	6.0
Right Flare	(%)	6.0
Gutter Slope	(%)	8.7
Gutter XSlope	(%)	1.2
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		NO
Within Crosswalk		YES





Total Costs for Curb Ramps at : DAVID AVE and LIGHTHOUSE AVE **$11,800.00**

Street ID #	Survey Street	Street ID #	Cross Street
200	**DAVID AVE**	**408**	**ALICE ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

20048 Ramp Slope

- *As-Built Description:*

Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.

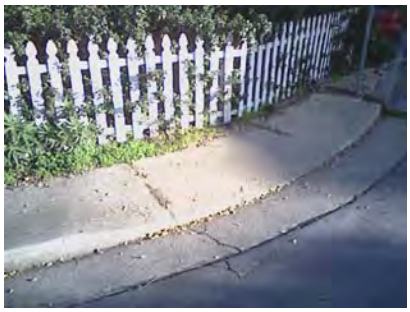
- *As-is Measurement:* 17.6%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**17.6**
X Slope of the Ramp	(%)	**12.3**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	5.6
Right Flare	(%)	**20.0**
Gutter Slope	(%)	**12.8**
Gutter XSlope	(%)	**13.4**
Gutter Lip	(in)	**1.0**
Grooved Border	(in)	**0**
Truncated Domes		**NO**
Within Crosswalk		N/A





SW Perpendicular

Non compliant 1

20049 Ramp Slope

- *As-Built Description:*

Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.

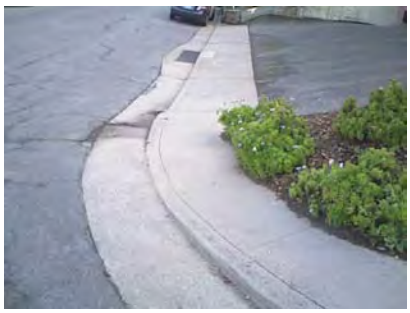
- *As-is Measurement:* 19.8%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	52
Slope of the Ramp	(%)	**19.8**
X Slope of the Ramp	(%)	0.4
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	9.6
Right Flare	(%)	9.6
Gutter Slope	(%)	1.3
Gutter XSlope	(%)	**3.0**
Gutter Lip	(in)	**1.0**
Grooved Border	(in)	**0**
Truncated Domes		**NO**
Within Crosswalk		N/A





Total Costs for Curb Ramps at : DAVID AVE and ALICE ST **$5,600.00**

Street ID #	Survey Street	Street ID #	Cross Street
200	DAVID AVE	417	ARCHER ST

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

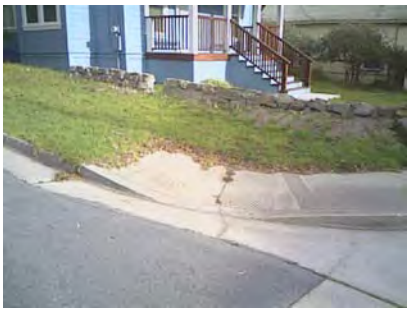
Non compliant 1

20078 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 12.5%
- *Proposed Solution:*
  Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	**44**
Slope of the Ramp	(%)	**12.5**
X Slope of the Ramp	(%)	**6.5**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	**20.4**
Right Flare	(%)	7.9
Gutter Slope	(%)	**5.9**
Gutter XSlope	(%)	**6.9**
Gutter Lip	(in)	0
Grooved Border	(in)	9
Truncated Domes		**NO**
Within Crosswalk		N/A





NW Perpendicular

Non compliant 1

20079 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 13.6%
- *Proposed Solution:*
  Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**13.6**
X Slope of the Ramp	(%)	**6.9**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	**10.8**
Right Flare	(%)	**15.3**
Gutter Slope	(%)	2.8
Gutter XSlope	(%)	**6.6**
Gutter Lip	(in)	0
Grooved Border	(in)	8
Truncated Domes		**NO**
Within Crosswalk		N/A





Street ID #	Survey Street	Street ID #	Cross Street
200	**DAVID AVE**	**417**	**ARCHER ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

20076 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 13.3%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	60
Slope of the Ramp	(%)	**13.3**
X Slope of the Ramp	(%)	2.0
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	**15.0**
Right Flare	(%)	9.0
Gutter Slope	(%)	**13.7**
Gutter XSlope	(%)	1.7
Gutter Lip	(in)	0
Grooved Border	(in)	**10**
Truncated Domes		**NO**
Within Crosswalk		N/A





SW Perpendicular

Non compliant 1

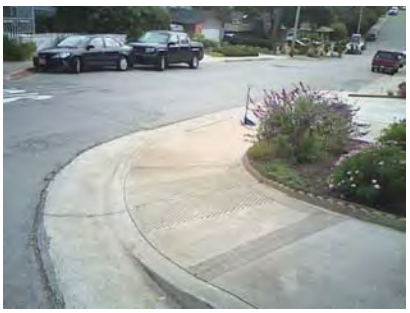
20077 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 14.4%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	64
Slope of the Ramp	(%)	**14.4**
X Slope of the Ramp	(%)	**12.8**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	1.2
Right Flare	(%)	**23.2**
Gutter Slope	(%)	**10.3**
Gutter XSlope	(%)	**11.4**
Gutter Lip	(in)	0
Grooved Border	(in)	8
Truncated Domes		**NO**
Within Crosswalk		N/A


Total Costs for Curb Ramps at : DAVID AVE and ARCHER ST **$11,800.00**

Street ID #	Survey Street	Street ID #	Cross Street
200	**DAVID AVE**	**427**	**BELDEN ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

20087 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 14.4%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC04A
ADAPROW	**R304.5.3**
ADA-1991	**4.8.6**
ADA-2010	**405.3**
CSAS	**1133B.5.3.1**
Unit Cost	**$2800.00**

Width of Ramp	(in)	55
Slope of the Ramp	(%)	**14.4**
X Slope of the Ramp	(%)	**14.4**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	**26.8**
Right Flare	(%)	0.2
Gutter Slope	(%)	4.9
Gutter XSlope	(%)	**18.0**
Gutter Lip	(in)	0
Grooved Border	(in)	8
Truncated Domes		**NO**
Within Crosswalk		**NO**





NW Perpendicular

Non compliant 1

20086 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 11.1%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC03A
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**11.1**
X Slope of the Ramp	(%)	**4.3**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	**18.1**
Right Flare	(%)	**14.7**
Gutter Slope	(%)	**8.6**
Gutter XSlope	(%)	**5.2**
Gutter Lip	(in)	0
Grooved Border	(in)	8
Truncated Domes		**NO**
Within Crosswalk		YES





Street ID #	Survey Street	Street ID #	Cross Street
200	DAVID AVE	427	BELDEN ST

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

20084 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 16.6%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC04B
ADAPROW **R304.5.3**
ADA-1991 **4.8.6**
ADA-2010 **405.3**
CSAS **1133B.5.3.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	67
Slope of the Ramp	(%)	**10.1**
X Slope of the Ramp	(%)	**16.6**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	2.7
Right Flare	(%)	**23.0**
Gutter Slope	(%)	**11.8**
Gutter XSlope	(%)	**11.3**
Gutter Lip	(in)	0
Grooved Border	(in)	8
Truncated Domes		**NO**
Within Crosswalk		N/A





SW Perpendicular

Non compliant 1

20085 Ramp Slope

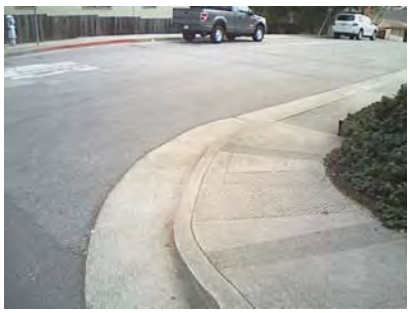
- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 13.0%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**13.0**
X Slope of the Ramp	(%)	**10.4**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	3.9
Right Flare	(%)	**18.8**
Gutter Slope	(%)	**7.6**
Gutter XSlope	(%)	**7.5**
Gutter Lip	(in)	0
Grooved Border	(in)	5
Truncated Domes		**NO**
Within Crosswalk		N/A





Total Costs for Curb Ramps at : DAVID AVE and BELDEN ST **$11,600.00**

Street ID #	Survey Street	Street ID #	Cross Street
200	**DAVID AVE**	**481**	**CYPRESS ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

20033 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 11.5%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	54
Slope of the Ramp	(%)	**11.5**
X Slope of the Ramp	(%)	**6.1**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	3.5
Right Flare	(%)	**17.5**
Gutter Slope	(%)	**9.8**
Gutter XSlope	(%)	**3.7**
Gutter Lip	(in)	0
Grooved Border	(in)	4
Truncated Domes		**NO**
Within Crosswalk		N/A





SW Perpendicular

Non compliant 1

20034 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 10.9%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	51
Slope of the Ramp	(%)	**10.9**
X Slope of the Ramp	(%)	**3.3**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	**12.1**
Right Flare	(%)	**11.2**
Gutter Slope	(%)	**8.2**
Gutter XSlope	(%)	**2.8**
Gutter Lip	(in)	0
Grooved Border	(in)	4
Truncated Domes		**NO**
Within Crosswalk		N/A





Total Costs for Curb Ramps at : DAVID AVE and CYPRESS ST **$6,000.00**

Street ID #	Survey Street	Street ID #	Cross Street
200	**DAVID AVE**	**493**	**DEVISADERO ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

20038 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 10.7%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC03B
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$3000.00**

Width of Ramp	(in)	72
Slope of the Ramp	(%)	**10.7**
X Slope of the Ramp	(%)	**4.6**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	7.7
Right Flare	(%)	**11.6**
Gutter Slope	(%)	**10.0**
Gutter XSlope	(%)	**4.8**
Gutter Lip	(in)	**1.5**
Grooved Border	(in)	**0**
Truncated Domes		**NO**
Within Crosswalk		N/A





SW Perpendicular

Non compliant 1

20039 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 20.4%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC03B
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$3000.00**

Width of Ramp	(in)	**42**
Slope of the Ramp	(%)	**20.4**
X Slope of the Ramp	(%)	**8.2**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	**18.5**
Right Flare	(%)	**10.9**
Gutter Slope	(%)	**10.5**
Gutter XSlope	(%)	**6.1**
Gutter Lip	(in)	**1.0**
Grooved Border	(in)	**0**
Truncated Domes		**NO**
Within Crosswalk		N/A





Total Costs for Curb Ramps at : DAVID AVE and DEVISADERO ST **$6,000.00**

Street ID #	Survey Street	Street ID #	Cross Street
200	**DAVID AVE**	**531**	**FILMORE ST**

Orientation **Ramp Type** | Existing Access Barrier and Proposed Solution | **Codes / Mitigation Info** | **Measurements**

NE Parallel

Non compliant 1

20059 Ramp Landing

- *As-Built Description:*
  Running slope at top landing of existing parallel curb ramp exceeds the 1:48 (2%) maximum.
- *As-is Measurement:* Left: 5.7% Right: 3.5%
- *Proposed Solution:*
  Demolish existing and provide new top landing sloped at 2% max. Curb ramp to remain.

PCODE PC28D
ADAPROW **R304.3.2**
ADA-1991 **4.8.4; 4.8.6**
CSAS **1127B.5.4**
Unit Cost **$1000.00**

		LEFT	RIGHT
Width of Ramp	(in)	53	53
Slope of the Ramp	(%)	2.6	3.0
X Slope of the Ramp	(%)	2.0	1.9
Top Landing Length	(in)	99	99
Top Landing Slope	(%)	**5.7**	**3.5**
Top Landing X Slope	(%)	1.8	**2.4**
Bottom Landing Length	(in)	50	
Bottom Landing Slope	(%)	1.5	
Bottom Landing X Slope	(%)	2.0	
Gutter Slope	(%)	**8.1**	
Gutter XSlope	(%)	1.0	
Gutter Lip	(in)	0	
Grooved Border	(in)	12	
Truncated Domes		**NO**	
Within Crosswalk		N/A	





NW Perpendicular

Non compliant 1

20060 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 10.4%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**10.4**
X Slope of the Ramp	(%)	**8.0**
Top Landing Length	(in)	48
Top Landing Slope	(%)	**5.1**
Top Landing X Slope	(%)	**9.2**
Left Flare	(%)	**17.5**
Right Flare	(%)	5.4
Gutter Slope	(%)	**9.1**
Gutter XSlope	(%)	**4.6**
Gutter Lip	(in)	0
Grooved Border	(in)	8
Truncated Domes		**NO**
Within Crosswalk		YES





Street ID #	Survey Street	Street ID #	Cross Street
200	**DAVID AVE**	**531**	**FILMORE ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

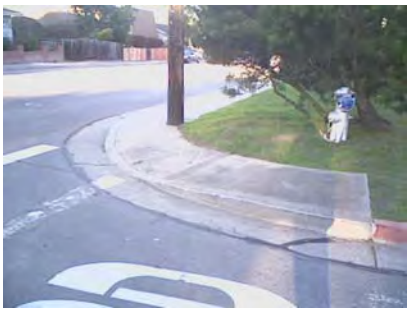
20058 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 12.5%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**12.5**
X Slope of the Ramp	(%)	**8.6**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	1.0
Right Flare	(%)	**12.7**
Gutter Slope	(%)	**10.7**
Gutter XSlope	(%)	**4.6**
Gutter Lip	(in)	0
Grooved Border	(in)	**0**
Truncated Domes		**NO**
Within Crosswalk		N/A





SW Perpendicular

Non compliant 1

20061 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 13.6%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**13.6**
X Slope of the Ramp	(%)	1.8
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	**14.8**
Right Flare	(%)	9.6
Gutter Slope	(%)	**9.2**
Gutter XSlope	(%)	1.8
Gutter Lip	(in)	**1.25**
Grooved Border	(in)	4
Truncated Domes		**NO**
Within Crosswalk		N/A





Total Costs for Curb Ramps at : DAVID AVE and FILMORE ST **$9,600.00**

Street ID #	Survey Street	Street ID #	Cross Street
200	DAVID AVE	550	GRACE ST

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

20056 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 13.8%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**13.8**
X Slope of the Ramp	(%)	**10.8**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	7.9
Right Flare	(%)	**24.3**
Gutter Slope	(%)	**12.3**
Gutter XSlope	(%)	**12.3**
Gutter Lip	(in)	0
Grooved Border	(in)	4
Truncated Domes		**NO**
Within Crosswalk		N/A





SW Perpendicular

Non compliant 1

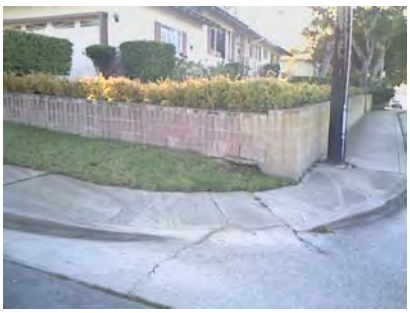
20057 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 15.9%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**15.9**
X Slope of the Ramp	(%)	**2.6**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	9.9
Right Flare	(%)	**14.2**
Gutter Slope	(%)	3.1
Gutter XSlope	(%)	1.6
Gutter Lip	(in)	0
Grooved Border	(in)	**0**
Truncated Domes		**NO**
Within Crosswalk		N/A





Total Costs for Curb Ramps at : DAVID AVE and GRACE ST **$5,800.00**

Street ID #	Survey Street	Street ID #	Cross Street
200	**DAVID AVE**	**576**	**JESSIE ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

20040 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 23.8%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC04A
ADAPROW	**R304.5.3**
ADA-1991	**4.8.6**
ADA-2010	**405.3**
CSAS	**1133B.5.3.1**
Unit Cost	**$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**9.9**
X Slope of the Ramp	(%)	**23.8**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	3.3
Right Flare	(%)	**27.9**
Gutter Slope	(%)	**7.9**
Gutter XSlope	(%)	**18.9**
Gutter Lip	(in)	**1.0**
Grooved Border	(in)	**0**
Truncated Domes		**NO**
Within Crosswalk		N/A





SW Perpendicular

Non compliant 1

20041 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 12.9%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC03B
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$3000.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**12.9**
X Slope of the Ramp	(%)	**9.2**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	2.8
Right Flare	(%)	**13.7**
Gutter Slope	(%)	**9.3**
Gutter XSlope	(%)	1.4
Gutter Lip	(in)	**1.0**
Grooved Border	(in)	**0**
Truncated Domes		**NO**
Within Crosswalk		N/A





Total Costs for Curb Ramps at : DAVID AVE and JESSIE ST **$5,800.00**

Street ID #	Survey Street	Street ID #	Cross Street
200	**DAVID AVE**	**583**	**LAINE ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

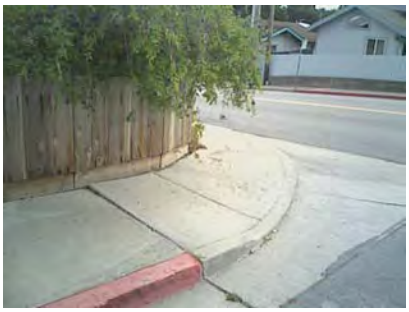
20091 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 17.2%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	**44**
Slope of the Ramp	(%)	**17.2**
X Slope of the Ramp	(%)	**7.0**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	**21.0**
Right Flare	(%)	4.0
Gutter Slope	(%)	**8.4**
Gutter XSlope	(%)	**6.5**
Gutter Lip	(in)	**0.5**
Grooved Border	(in)	**0**
Truncated Domes		**NO**
Within Crosswalk		N/A


NW Perpendicular

Non compliant 1

20090 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 16.6%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**16.6**
X Slope of the Ramp	(%)	**6.7**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	**23.9**
Right Flare	(%)	9.5
Gutter Slope	(%)	- 7.9
Gutter XSlope	(%)	**4.0**
Gutter Lip	(in)	0
Grooved Border	(in)	**0**
Truncated Domes		**NO**
Within Crosswalk		N/A





Street ID #	Survey Street	Street ID #	Cross Street
200	**DAVID AVE**	**583**	**LAINE ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

20088 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 12.9%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC03B
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$3000.00**

Width of Ramp	(in)	55
Slope of the Ramp	(%)	**12.9**
X Slope of the Ramp	(%)	**9.6**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	0.6
Right Flare	(%)	**18.2**
Gutter Slope	(%)	**6.7**
Gutter XSlope	(%)	**6.6**
Gutter Lip	(in)	0
Grooved Border	(in)	8
Truncated Domes		**NO**
Within Crosswalk		N/A





SW Perpendicular

Non compliant 1

20089 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 10.2%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC04A
ADAPROW	**R304.5.3**
ADA-1991	**4.8.6**
ADA-2010	**405.3**
CSAS	**1133B.5.3.1**
Unit Cost	**$2800.00**

Width of Ramp	(in)	60
Slope of the Ramp	(%)	**14.7**
X Slope of the Ramp	(%)	**10.2**
Top Landing Length	(in)	60
Top Landing Slope	(%)	**3.8**
Top Landing X Slope	(%)	**14.0**
Left Flare	(%)	4.2
Right Flare	(%)	**14.0**
Gutter Slope	(%)	**8.4**
Gutter XSlope	(%)	**13.0**
Gutter Lip	(in)	0
Grooved Border	(in)	**11**
Truncated Domes		**NO**
Within Crosswalk		N/A





Total Costs for Curb Ramps at : DAVID AVE and LAINE ST **$11,800.00**

Street ID #	Survey Street	Street ID #	Cross Street
200	**DAVID AVE**	**596**	**LILY ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

20065 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 10.9%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**10.9**
X Slope of the Ramp	(%)	0.3
Top Landing Length	(in)	**8**
Top Landing Slope	(%)	**3.8**
Top Landing X Slope	(%)	2.0
Left Flare	(%)	9.1
Right Flare	(%)	**13.1**
Gutter Slope	(%)	**8.4**
Gutter XSlope	(%)	0.2
Gutter Lip	(in)	0
Grooved Border	(in)	4
Truncated Domes		**NO**
Within Crosswalk		N/A





NW Perpendicular

Non compliant 1

20064 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 12.2%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**12.2**
X Slope of the Ramp	(%)	**2.9**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	**15.3**
Right Flare	(%)	**12.3**
Gutter Slope	(%)	**9.1**
Gutter XSlope	(%)	**4.3**
Gutter Lip	(in)	0
Grooved Border	(in)	8
Truncated Domes		**NO**
Within Crosswalk		N/A





Street ID #	Survey Street	Street ID #	Cross Street
200	**DAVID AVE**	**596**	**LILY ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

20062 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 12.0%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**12.0**
X Slope of the Ramp	(%)	1.9
Top Landing Length	(in)	48
Top Landing Slope	(%)	**5.9**
Top Landing X Slope	(%)	**11.4**
Left Flare	(%)	1.9
Right Flare	(%)	**18.9**
Gutter Slope	(%)	**9.3**
Gutter XSlope	(%)	**7.6**
Gutter Lip	(in)	0
Grooved Border	(in)	4
Truncated Domes		**NO**
Within Crosswalk		N/A





SW Perpendicular

Non compliant 1

20063 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 15.9%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**15.9**
X Slope of the Ramp	(%)	0.1
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	**17.8**
Right Flare	(%)	**15.8**
Gutter Slope	(%)	**6.0**
Gutter XSlope	(%)	1.2
Gutter Lip	(in)	0
Grooved Border	(in)	4
Truncated Domes		**NO**
Within Crosswalk		N/A





Total Costs for Curb Ramps at : DAVID AVE and LILY ST **$11,800.00**

Street ID #	Survey Street	Street ID #	Cross Street
200	DAVID AVE	602	LOBOS ST

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

20042 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 19.7%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC03B
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$3000.00**

Width of Ramp	(in)	**36**
Slope of the Ramp	(%)	**19.7**
X Slope of the Ramp	(%)	**7.5**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	3.3
Right Flare	(%)	**19.3**
Gutter Slope	(%)	**13.8**
Gutter XSlope	(%)	**5.5**
Gutter Lip	(in)	**1.0**
Grooved Border	(in)	**0**
Truncated Domes		**NO**
Within Crosswalk		N/A





SW Perpendicular

Non compliant 1

20043 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 25.2%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC03B
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$3000.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**25.2**
X Slope of the Ramp	(%)	**5.2**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	**22.3**
Right Flare	(%)	7.7
Gutter Slope	(%)	0.2
Gutter XSlope	(%)	**2.9**
Gutter Lip	(in)	**1.0**
Grooved Border	(in)	**0**
Truncated Domes		**NO**
Within Crosswalk		N/A





Total Costs for Curb Ramps at : DAVID AVE and LOBOS ST **$6,000.00**

Street ID #	Survey Street	Street ID #	Cross Street
200	**DAVID AVE**	**606**	**LOTTIE ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

20045 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 16.4%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**16.4**
X Slope of the Ramp	(%)	**9.0**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	1.5
Right Flare	(%)	**15.7**
Gutter Slope	(%)	**6.3**
Gutter XSlope	(%)	**12.0**
Gutter Lip	(in)	**2.0**
Grooved Border	(in)	**0**
Truncated Domes		**NO**
Within Crosswalk		N/A





SW Perpendicular

Non compliant 1

20044 Ramp Flare

- *As-Built Description:*
  Slope of flare(s) along curb at perpendicular curb ramp exceed(s) 10%.
- *As-is Measurement:* Left: 12.8% Right: 5.8%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

- *Notes:* Entire curb ramp covered by dirt.

PCODE PC08A
ADAPROW **R304.2.3**
ADA-1991 **4.7.5**
ADA-2010 **406.3**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	N/A
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	**12.8**
Right Flare	(%)	5.8
Gutter Slope	(%)	3.7
Gutter XSlope	(%)	**3.7**
Gutter Lip	(in)	**1.0**
Grooved Border	(in)	**0**
Truncated Domes		**NO**
Within Crosswalk		N/A





Total Costs for Curb Ramps at : DAVID AVE and LOTTIE ST **$5,800.00**

Street ID #	Survey Street	Street ID #	Cross Street
200	DAVID AVE	608	LYNDON ST

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

20050 Gutter

- *As-Built Description:*
  The slope of the gutter area or street at the foot of a curb ramp or blended transition exceeds 1:20 (5%) in the direction of the pedestrian crossing.
- *As-is Measurement:* 8.6%
- *Proposed Solution:*
  Demolish gutter or street area as required and provide 48" x 48" area at foot of curb ramp or blended transition with slope no greater than 5%.
- *Notes:* Entire curb ramp covered by dirt.

PCODE	PC70D
ADAPROW	**R304.5.4**
ADA-1991	**4.7.2**
ADA-2010	**406.2**
CSAS	**1127B.5.3**
Unit Cost	**$1500.00**

Width of Ramp	(in)	60
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	N/A
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	7.5
Right Flare	(%)	8.0
Gutter Slope	(%)	**8.6**
Gutter XSlope	(%)	**2.3**
Gutter Lip	(in)	0
Grooved Border	(in)	**0**
Truncated Domes		**NO**
Within Crosswalk		N/A





SW Perpendicular

Non compliant 1

20051 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 13.3%
- *Proposed Solution:*
  Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.
- *Notes:* entire cr covered by dirt

PCODE	PC03B
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$3000.00**

Width of Ramp	(in)	60
Slope of the Ramp	(%)	**13.3**
X Slope of the Ramp	(%)	**6.7**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	**12.2**
Right Flare	(%)	7.3
Gutter Slope	(%)	**7.1**
Gutter XSlope	(%)	**5.3**
Gutter Lip	(in)	**1.0**
Grooved Border	(in)	**0**
Truncated Domes		**NO**
Within Crosswalk		N/A





Total Costs for Curb Ramps at : DAVID AVE and LYNDON ST **$4,500.00**

Street ID #	Survey Street	Street ID #	Cross Street
200	**DAVID AVE**	**641**	**NEWTON ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

20066 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 15.8%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC03B
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$3000.00**

Width of Ramp	(in)	**43**
Slope of the Ramp	(%)	**15.8**
X Slope of the Ramp	(%)	**5.0**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	6.1
Right Flare	(%)	**12.2**
Gutter Slope	(%)	**10.9**
Gutter XSlope	(%)	**3.6**
Gutter Lip	(in)	0
Grooved Border	(in)	6
Truncated Domes		**NO**
Within Crosswalk		N/A





SW Perpendicular

Non compliant 1

20067 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 14.4%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC03B
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$3000.00**

Width of Ramp	(in)	50
Slope of the Ramp	(%)	**14.4**
X Slope of the Ramp	(%)	**3.5**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	7.2
Right Flare	(%)	**12.9**
Gutter Slope	(%)	**6.1**
Gutter XSlope	(%)	1.6
Gutter Lip	(in)	0
Grooved Border	(in)	7
Truncated Domes		**NO**
Within Crosswalk		N/A





Total Costs for Curb Ramps at : DAVID AVE and NEWTON ST **$6,000.00**

Street ID #	Survey Street	Street ID #	Cross Street
200	DAVID AVE	645	OAK ST

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

20071 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 12.9%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	56
Slope of the Ramp	(%)	**12.9**
X Slope of the Ramp	(%)	1.1
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	10.0
Right Flare	(%)	9.2
Gutter Slope	(%)	**11.6**
Gutter XSlope	(%)	1.0
Gutter Lip	(in)	0
Grooved Border	(in)	9
Truncated Domes		**NO**
Within Crosswalk		N/A





NW Perpendicular

Non compliant 1

20070 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 18.4%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	60
Slope of the Ramp	(%)	**18.4**
X Slope of the Ramp	(%)	**4.0**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	**23.4**
Right Flare	(%)	7.2
Gutter Slope	(%)	**11.2**
Gutter XSlope	(%)	**5.8**
Gutter Lip	(in)	0
Grooved Border	(in)	4
Truncated Domes		**NO**
Within Crosswalk		N/A





Street ID #	Survey Street	Street ID #	Cross Street
200	DAVID AVE	645	OAK ST

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

20068 Ramp Landing

- *As-Built Description:*
  Running slope at top landing of existing perpendicular curb ramp exceeds the 1:48 (2%) maximum.
- *As-is Measurement:* 3.5%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC06A
ADAPROW **R304.2.2**
ADA-1991 **4.8.4; 4.8.6**
CSAS **1127B.5.4**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	7.6
X Slope of the Ramp	(%)	1.8
Top Landing Length	(in)	48
Top Landing Slope	(%)	**3.5**
Top Landing X Slope	(%)	**3.0**
Left Flare	(%)	4.2
Right Flare	(%)	6.4
Gutter Slope	(%)	**6.2**
Gutter XSlope	(%)	**2.6**
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		N/A





SW Perpendicular

Non compliant 1

20069 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 13.5%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**13.5**
X Slope of the Ramp	(%)	0.7
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	**11.2**
Right Flare	(%)	**23.8**
Gutter Slope	(%)	**5.7**
Gutter XSlope	(%)	**2.3**
Gutter Lip	(in)	0
Grooved Border	(in)	4
Truncated Domes		**NO**
Within Crosswalk		N/A





Total Costs for Curb Ramps at : DAVID AVE and OAK ST **$11,800.00**

Street ID #	Survey Street	Street ID #	Cross Street
200	**DAVID AVE**	**662**	**PARCEL ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

20052 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 14.0%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	52
Slope of the Ramp	(%)	**14.0**
X Slope of the Ramp	(%)	**9.9**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	5.0
Right Flare	(%)	**21.0**
Gutter Slope	(%)	1.0
Gutter XSlope	(%)	**8.3**
Gutter Lip	(in)	0
Grooved Border	(in)	**0**
Truncated Domes		**NO**
Within Crosswalk		N/A





SW Perpendicular

Non compliant 1

20053 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 15.4%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**15.4**
X Slope of the Ramp	(%)	**4.7**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	8.8
Right Flare	(%)	**23.1**
Gutter Slope	(%)	1.9
Gutter XSlope	(%)	**5.8**
Gutter Lip	(in)	0
Grooved Border	(in)	5
Truncated Domes		**NO**
Within Crosswalk		N/A





Total Costs for Curb Ramps at : DAVID AVE and PARCEL ST **$6,000.00**

Street ID #	Survey Street	Street ID #	Cross Street
200	**DAVID AVE**	**723**	**SPENCER ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

20083 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 15.6%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**15.6**
X Slope of the Ramp	(%)	**12.2**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	**21.7**
Right Flare	(%)	3.3
Gutter Slope	(%)	**6.4**
Gutter XSlope	(%)	**8.3**
Gutter Lip	(in)	0
Grooved Border	(in)	4
Truncated Domes		**NO**
Within Crosswalk		YES





NW Perpendicular

Non compliant 1

20082 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 11.8%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	51
Slope of the Ramp	(%)	**11.8**
X Slope of the Ramp	(%)	**5.8**
Top Landing Length	(in)	**16**
Top Landing Slope	(%)	**13.7**
Top Landing X Slope	(%)	**4.5**
Left Flare	(%)	6.0
Right Flare	(%)	**14.4**
Gutter Slope	(%)	**11.9**
Gutter XSlope	(%)	**4.3**
Gutter Lip	(in)	0
Grooved Border	(in)	8
Truncated Domes		**NO**
Within Crosswalk		**NO**





Street ID #	Survey Street	Street ID #	Cross Street
200	DAVID AVE	723	SPENCER ST

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

20080 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 6.1%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC04A
ADAPROW	**R304.5.3**
ADA-1991	**4.8.6**
ADA-2010	**405.3**
CSAS	**1133B.5.3.1**
Unit Cost	**$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	1.4
X Slope of the Ramp	(%)	**6.1**
Top Landing Length	(in)	48
Top Landing Slope	(%)	**3.6**
Top Landing X Slope	(%)	**6.3**
Left Flare	(%)	8.2
Right Flare	(%)	3.1
Gutter Slope	(%)	**10.7**
Gutter XSlope	(%)	**3.5**
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		N/A





SW Perpendicular

Non compliant 1

20081 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 11.3%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC04A
ADAPROW	**R304.5.3**
ADA-1991	**4.8.6**
ADA-2010	**405.3**
CSAS	**1133B.5.3.1**
Unit Cost	**$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	7.7
X Slope of the Ramp	(%)	**11.3**
Top Landing Length	(in)	48
Top Landing Slope	(%)	1.8
Top Landing X Slope	(%)	**16.4**
Left Flare	(%)	1.7
Right Flare	(%)	**14.3**
Gutter Slope	(%)	**6.5**
Gutter XSlope	(%)	**6.4**
Gutter Lip	(in)	0
Grooved Border	(in)	**11**
Truncated Domes		**NO**
Within Crosswalk		N/A





Total Costs for Curb Ramps at : DAVID AVE and SPENCER ST **$11,400.00**

Street ID #	Survey Street	Street ID #	Cross Street
200	**DAVID AVE**	**740**	**TERRY ST**

Orientation **Ramp Type** | Existing Access Barrier and Proposed Solution | **Codes / Mitigation Info** | **Measurements**

NE Perpendicular

Non compliant 1

20358 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 11.5%
- *Proposed Solution:*
  Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**11.5**
X Slope of the Ramp	(%)	**7.6**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	3.5
Right Flare	(%)	**14.9**
Gutter Slope	(%)	**7.1**
Gutter XSlope	(%)	**5.9**
Gutter Lip	(in)	0
Grooved Border	(in)	8
Truncated Domes		**NO**
Within Crosswalk		**NO**





NW Perpendicular

Non compliant 1

20359 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 10.5%
- *Proposed Solution:*
  Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC04B
ADAPROW **R304.5.3**
ADA-1991 **4.8.6**
ADA-2010 **405.3**
CSAS **1133B.5.3.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	**43**
Slope of the Ramp	(%)	**13.9**
X Slope of the Ramp	(%)	**10.5**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	**15.3**
Right Flare	(%)	2.8
Gutter Slope	(%)	**10.9**
Gutter XSlope	(%)	**5.4**
Gutter Lip	(in)	0
Grooved Border	(in)	8
Truncated Domes		**NO**
Within Crosswalk		**NO**





Street ID #	Survey Street	Street ID #	Cross Street
200	**DAVID AVE**	**740**	**TERRY ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

20054 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 16.6%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**16.6**
X Slope of the Ramp	(%)	2.0
Top Landing Length	(in)	**8**
Top Landing Slope	(%)	**9.7**
Top Landing X Slope	(%)	0.9
Left Flare	(%)	**17.0**
Right Flare	(%)	**14.1**
Gutter Slope	(%)	0.2
Gutter XSlope	(%)	1.7
Gutter Lip	(in)	0
Grooved Border	(in)	5
Truncated Domes		**NO**
Within Crosswalk		N/A





SW Perpendicular

Non compliant 1

20055 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 19.9%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**19.9**
X Slope of the Ramp	(%)	0.4
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	**16.5**
Right Flare	(%)	**14.8**
Gutter Slope	(%)	1.0
Gutter XSlope	(%)	0.4
Gutter Lip	(in)	0
Grooved Border	(in)	**0**
Truncated Domes		**NO**
Within Crosswalk		N/A





Total Costs for Curb Ramps at : DAVID AVE and TERRY ST **$12,000.00**

Street ID #	Survey Street	Street ID #	Cross Street
200	**DAVID AVE**	**808**	**TAYLOR ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

20046 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 18.1%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**18.1**
X Slope of the Ramp	(%)	**16.5**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	7.2
Right Flare	(%)	**27.7**
Gutter Slope	(%)	0.9
Gutter XSlope	(%)	**14.6**
Gutter Lip	(in)	0
Grooved Border	(in)	**0**
Truncated Domes		**NO**
Within Crosswalk		N/A





SW Perpendicular

Non compliant 1

20047 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 19.3%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**19.3**
X Slope of the Ramp	(%)	1.5
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	**11.9**
Right Flare	(%)	5.2
Gutter Slope	(%)	**5.3**
Gutter XSlope	(%)	**3.7**
Gutter Lip	(in)	**1.0**
Grooved Border	(in)	**0**
Truncated Domes		**NO**
Within Crosswalk		N/A





Total Costs for Curb Ramps at : DAVID AVE and TAYLOR ST **$6,000.00**

Street ID #	Survey Street	Street ID #	Cross Street
200	DAVID AVE	810	TRAIL

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

N Perpendicular

Non compliant 1

20110 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 9.7%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	160
Slope of the Ramp	(%)	**9.7**
X Slope of the Ramp	(%)	**4.9**
Top Landing Length	(in)	99
Top Landing Slope	(%)	1.6
Top Landing X Slope	(%)	**5.7**
Left Flare	(%)	**12.2**
Right Flare	(%)	7.5
Gutter Slope	(%)	4.8
Gutter XSlope	(%)	**5.8**
Gutter Lip	(in)	**0.5**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES





S Perpendicular

Non compliant 1

20109 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 10.7%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	128
Slope of the Ramp	(%)	**10.7**
X Slope of the Ramp	(%)	**4.8**
Top Landing Length	(in)	99
Top Landing Slope	(%)	1.5
Top Landing X Slope	(%)	**4.1**
Left Flare	(%)	2.3
Right Flare	(%)	**14.3**
Gutter Slope	(%)	3.2
Gutter XSlope	(%)	**2.4**
Gutter Lip	(in)	**0.5**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES





Total Costs for Curb Ramps at : DAVID AVE and TRAIL **$5,600.00**

Street ID #	Survey Street	Street ID #	Cross Street
200	DAVID AVE	810	TRAIL

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

Total Costs for Curb Ramps along : DAVID AVE **$181,100.00**

Compliant: 0 **Non Compliant(1): 63** **Non Compliant(2): 0** **Shoulder: 0** **Total: 63**

Street ID #	Survey Street	Street ID #	Cross Street
201	ENGLISH AVE	300	DEL MONTE AVE

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

20282 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 10.6%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48.5
Slope of the Ramp	(%)	**10.6**
X Slope of the Ramp	(%)	0.3
Top Landing Length	(in)	99
Top Landing Slope	(%)	1.2
Top Landing X Slope	(%)	0.6
Left Flare	(%)	9.6
Right Flare	(%)	**11.3**
Gutter Slope	(%)	**9.5**
Gutter XSlope	(%)	0.6
Gutter Lip	(in)	**0.5**
Grooved Border	(in)	13
Truncated Domes		**NO**
Within Crosswalk		YES





SE Perpendicular

Non compliant 1

20281 Ramp Flare

- *As-Built Description:*
  Slope of flare(s) along curb at perpendicular curb ramp exceed(s) 10%.
- *As-is Measurement:* Left: 10.8% Right: 10.1%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC08A
ADAPROW **R304.2.3**
ADA-1991 **4.7.5**
ADA-2010 **406.3**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	**47.5**
Slope of the Ramp	(%)	8.0
X Slope of the Ramp	(%)	1.1
Top Landing Length	(in)	48
Top Landing Slope	(%)	0.5
Top Landing X Slope	(%)	1.5
Left Flare	(%)	**10.8**
Right Flare	(%)	**10.1**
Gutter Slope	(%)	3.8
Gutter XSlope	(%)	0.3
Gutter Lip	(in)	0
Grooved Border	(in)	12.5
Truncated Domes		**NO**
Within Crosswalk		YES





Total Costs for Curb Ramps at : ENGLISH AVE and DEL MONTE AVE **$5,600.00**

Street ID #	Survey Street	Street ID #	Cross Street
201	ENGLISH AVE	436	BRANNER AVE

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

20217 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 12.9%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC03A
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$2800.00**

Width of Ramp	(in)	52
Slope of the Ramp	(%)	**12.9**
X Slope of the Ramp	(%)	**8.5**
Top Landing Length	(in)	48
Top Landing Slope	(%)	**5.1**
Top Landing X Slope	(%)	**11.6**
Left Flare	(%)	**17.8**
Right Flare	(%)	1.9
Gutter Slope	(%)	**11.5**
Gutter XSlope	(%)	**7.6**
Gutter Lip	(in)	**0.25**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		N/A





NW Perpendicular

Non compliant 1

20214 Gutter

- *As-Built Description:*
  The slope of the gutter area or street at the foot of a curb ramp or blended transition exceeds 1:20 (5%) in the direction of the pedestrian crossing.
- *As-is Measurement:* 8.3%
- *Proposed Solution:*

Demolish gutter or street area as required and provide 48" x 48" area at foot of curb ramp or blended transition with slope no greater than 5%.

- *Notes:* Grass overgrowth covers the majority of the curb ramp.

PCODE	PC70D
ADAPROW	**R304.5.4**
ADA-1991	**4.7.2**
ADA-2010	**406.2**
CSAS	**1127B.5.3**
Unit Cost	**$1500.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	N/A
Top Landing Length	(in)	N/A
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	N/A
Right Flare	(%)	9.4
Gutter Slope	(%)	**8.3**
Gutter XSlope	(%)	**4.2**
Gutter Lip	(in)	0
Grooved Border	(in)	N/A
Truncated Domes		**NO**
Within Crosswalk		N/A





Street ID #	Survey Street	Street ID #	Cross Street
201	**ENGLISH AVE**	**436**	**BRANNER AVE**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

20216 Ramp Slope

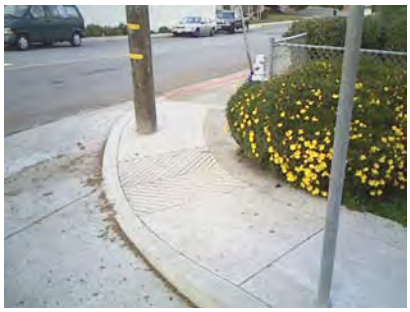
- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 9.1%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	50
Slope of the Ramp	(%)	**9.1**
X Slope of the Ramp	(%)	**3.9**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	4.0
Right Flare	(%)	**11.8**
Gutter Slope	(%)	**7.0**
Gutter XSlope	(%)	**4.5**
Gutter Lip	(in)	0
Grooved Border	(in)	13
Truncated Domes		**NO**
Within Crosswalk		N/A





SW Perpendicular

Non compliant 1

20215 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 13.7%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	53
Slope of the Ramp	(%)	**13.7**
X Slope of the Ramp	(%)	**8.6**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	**20.4**
Right Flare	(%)	1.3
Gutter Slope	(%)	3.4
Gutter XSlope	(%)	**9.1**
Gutter Lip	(in)	0
Grooved Border	(in)	**10**
Truncated Domes		**NO**
Within Crosswalk		N/A





Total Costs for Curb Ramps at : ENGLISH AVE and BRANNER AVE **$10,300.00**

Street ID #	Survey Street	Street ID #	Cross Street
201	**ENGLISH AVE**	**519**	**ENCINA AVE**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

20283 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 8.5%
- *Proposed Solution:*
  Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	**47**
Slope of the Ramp	(%)	**8.5**
X Slope of the Ramp	(%)	**2.3**
Top Landing Length	(in)	**27**
Top Landing Slope	(%)	**6.6**
Top Landing X Slope	(%)	0.9
Left Flare	(%)	8.4
Right Flare	(%)	**10.7**
Gutter Slope	(%)	**8.3**
Gutter XSlope	(%)	2.0
Gutter Lip	(in)	**1**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		**NO**





SE Parallel

Non compliant 1

20284 Ramp Slope

- *As-Built Description:*
  Running slope of existing parallel curb ramp, where the run is less than 15' in length, is less than 5% or more than 8.3%.
- *As-is Measurement:* Left: 12.0% Right: 12.6%
- *Proposed Solution:*
  Demolish existing and provide new parallel curb ramp including detectable warning surfaces, and top and bottom landings as required.

PCODE PC21A
ADAPROW **R304.3.2**
ADA-1991 **4.8.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

		LEFT	RIGHT
Width of Ramp	(in)	48	49
Slope of the Ramp	(%)	**12.0**	**12.6**
X Slope of the Ramp	(%)	0.4	**7.0**
Top Landing Length	(in)	99	99
Top Landing Slope	(%)	**2.5**	**6.1**
Top Landing X Slope	(%)	**2.1**	1.5
Bottom Landing Length	(in)	48	
Bottom Landing Slope	(%)	0.1	
Bottom Landing X Slope	(%)	0.8	
Gutter Slope	(%)	**9.3**	
Gutter XSlope	(%)	0.7	
Gutter Lip	(in)	**0.5**	
Grooved Border	(in)	12	
Truncated Domes		**NO**	
Within Crosswalk		**NO**	





Total Costs for Curb Ramps at : ENGLISH AVE and ENCINA AVE **$6,000.00**

Street ID #	Survey Street	Street ID #	Cross Street
201	ENGLISH AVE	551	GRANT AVE

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

20223 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 12.3%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC03B
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$3000.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**12.3**
X Slope of the Ramp	(%)	**2.3**
Top Landing Length	(in)	**38**
Top Landing Slope	(%)	**5.0**
Top Landing X Slope	(%)	1.8
Left Flare	(%)	N/A
Right Flare	(%)	**10.9**
Gutter Slope	(%)	**10.6**
Gutter XSlope	(%)	**3.8**
Gutter Lip	(in)	**0.5**
Grooved Border	(in)	9.5
Truncated Domes		**NO**
Within Crosswalk		N/A





NW Perpendicular

Non compliant 1

20226 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 12.2%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC03B
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$3000.00**

Width of Ramp	(in)	**46**
Slope of the Ramp	(%)	**12.2**
X Slope of the Ramp	(%)	2.0
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	**14.6**
Right Flare	(%)	9.5
Gutter Slope	(%)	**5.6**
Gutter XSlope	(%)	1.7
Gutter Lip	(in)	**0.5**
Grooved Border	(in)	9
Truncated Domes		**NO**
Within Crosswalk		N/A





Street ID #	Survey Street	Street ID #	Cross Street
201	ENGLISH AVE	551	GRANT AVE

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

20224 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 9.8%
- *Proposed Solution:*
  Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.
- *Notes:* Dirt build up covers the majority of the curb ramp.

PCODE	PC03B
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$3000.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**9.8**
X Slope of the Ramp	(%)	**2.9**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	4.8
Right Flare	(%)	N/A
Gutter Slope	(%)	**5.5**
Gutter XSlope	(%)	**3.4**
Gutter Lip	(in)	**1**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		N/A





SW Perpendicular

Non compliant 1

20225 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 11.3%
- *Proposed Solution:*
  Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC03B
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$3000.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**11.3**
X Slope of the Ramp	(%)	1.2
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	**10.3**
Right Flare	(%)	**10.9**
Gutter Slope	(%)	3.6
Gutter XSlope	(%)	1.1
Gutter Lip	(in)	**1**
Grooved Border	(in)	**10**
Truncated Domes		**NO**
Within Crosswalk		N/A





Total Costs for Curb Ramps at : ENGLISH AVE and GRANT AVE **$12,000.00**

Street ID #	Survey Street	Street ID #	Cross Street
201	ENGLISH AVE	551	GRANT AVE

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

Total Costs for Curb Ramps along : ENGLISH AVE **$33,900.00**

Compliant: 0 **Non Compliant(1): 12** **Non Compliant(2): 0** **Shoulder: 0** **Total: 12**

Street ID #	Survey Street	Street ID #	Cross Street
202	FREMONT ST	407	ALCALDE AVE

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

20340 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 19.5%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC04B
ADAPROW	**R304.5.3**
ADA-1991	**4.8.6**
ADA-2010	**405.3**
CSAS	**1133B.5.3.1**
Unit Cost	**$3000.00**

Width of Ramp	(in)	**44**
Slope of the Ramp	(%)	**13.1**
X Slope of the Ramp	(%)	**19.5**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	1.1
Right Flare	(%)	**19.5**
Gutter Slope	(%)	**9.2**
Gutter XSlope	(%)	**11.1**
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		**NO**





NW Perpendicular

Non compliant 1

20339 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 8.7%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC03B
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$3000.00**

Width of Ramp	(in)	**32**
Slope of the Ramp	(%)	**8.7**
X Slope of the Ramp	(%)	1.0
Top Landing Length	(in)	**16**
Top Landing Slope	(%)	**2.4**
Top Landing X Slope	(%)	**6.7**
Left Flare	(%)	9.3
Right Flare	(%)	6.5
Gutter Slope	(%)	**10.5**
Gutter XSlope	(%)	**3.0**
Gutter Lip	(in)	**1.5**
Grooved Border	(in)	**0**
Truncated Domes		**NO**
Within Crosswalk		**NO**





Total Costs for Curb Ramps at : FREMONT ST and ALCALDE AVE **$6,000.00**

Street ID #	Survey Street	Street ID #	Cross Street
202	FREMONT ST	451	CASANOVA AVE

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Parallel

Non compliant 1

20421 Ramp Cross Slope

- *As-Built Description:*
  Cross slope of existing parallel curb ramp exceeds 2%.
- *As-is Measurement:* Left: 2.6% Right: 5.5%
- *Proposed Solution:*

Demolish existing and provide new parallel curb ramp including detectable warning surfaces, and top and bottom landings as required.

PCODE PC22A
ADAPROW **R304.5.3**
ADA-1991 **4.8.6**

Unit Cost **$3000.00**

		LEFT	RIGHT
Width of Ramp	(in)	40	37
Slope of the Ramp	(%)	18.7	4.3
X Slope of the Ramp	(%)	2.6	5.5
Top Landing Length	(in)	99	99
Top Landing Slope	(%)	5.5	6.2
Top Landing X Slope	(%)	2.7	4.3
Bottom Landing Length	(in)	49	
Bottom Landing Slope	(%)	4.0	
Bottom Landing X Slope	(%)	5.9	
Gutter Slope	(%)	2.4	
Gutter XSlope	(%)	4.0	
Gutter Lip	(in)	0	
Grooved Border	(in)	12	
Truncated Domes		NO	
Within Crosswalk		NO	





NW Perpendicular

Non compliant 1

20426 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 11.0%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**

Unit Cost **$3000.00**

Width of Ramp	(in)	34
Slope of the Ramp	(%)	11.0
X Slope of the Ramp	(%)	7.0
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	5.9
Right Flare	(%)	20.0
Gutter Slope	(%)	3.3
Gutter XSlope	(%)	7.3
Gutter Lip	(in)	0.5
Grooved Border	(in)	0
Truncated Domes		NO
Within Crosswalk		YES





Street ID #	Survey Street	Street ID #	Cross Street
202	FREMONT ST	451	CASANOVA AVE

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

20424 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 10.3%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	**41**
Slope of the Ramp	(%)	**10.3**
X Slope of the Ramp	(%)	**4.9**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	7.1
Right Flare	(%)	**12.8**
Gutter Slope	(%)	0.5
Gutter XSlope	(%)	**4.9**
Gutter Lip	(in)	**0.5**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES





SE Island N Perpendicular

Non compliant 1

20422 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 9.8%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	**47**
Slope of the Ramp	(%)	**9.8**
X Slope of the Ramp	(%)	**4.3**
Top Landing Length	(in)	99
Top Landing Slope	(%)	**4.2**
Top Landing X Slope	(%)	**4.7**
Left Flare	(%)	**10.1**
Right Flare	(%)	**14.9**
Gutter Slope	(%)	1.8
Gutter XSlope	(%)	**4.1**
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES





Street ID #	Survey Street	Street ID #	Cross Street
202	**FREMONT ST**	**451**	**CASANOVA AVE**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Island S Perpendicular

Non compliant 1

20423 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 6.6%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC04A
ADAPROW **R304.5.3**
ADA-1991 **4.8.6**
ADA-2010 **405.3**
CSAS **1133B.5.3.1**
Unit Cost **$2800.00**

Width of Ramp	(in)	**46**
Slope of the Ramp	(%)	5.2
X Slope of the Ramp	(%)	**6.6**
Top Landing Length	(in)	63
Top Landing Slope	(%)	**2.3**
Top Landing X Slope	(%)	**5.0**
Left Flare	(%)	**17.6**
Right Flare	(%)	4.2
Gutter Slope	(%)	1.9
Gutter XSlope	(%)	**5.4**
Gutter Lip	(in)	**0.25**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES





SW Perpendicular

Non compliant 1

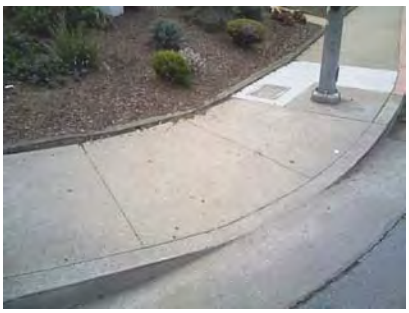
20425 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 12.8%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	**38**
Slope of the Ramp	(%)	**12.8**
X Slope of the Ramp	(%)	**3.0**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	**11.9**
Right Flare	(%)	**11.8**
Gutter Slope	(%)	**6.0**
Gutter XSlope	(%)	**2.5**
Gutter Lip	(in)	**0.25**
Grooved Border	(in)	**0**
Truncated Domes		**NO**
Within Crosswalk		YES


Total Costs for Curb Ramps at : FREMONT ST and CASANOVA AVE **$17,600.00**

Street ID #	Survey Street	Street ID #	Cross Street
202	**FREMONT ST**	**475**	**CORTES ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

20132 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 9.3%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	59
Slope of the Ramp	(%)	**9.3**
X Slope of the Ramp	(%)	**4.6**
Top Landing Length	(in)	61
Top Landing Slope	(%)	**2.9**
Top Landing X Slope	(%)	**4.7**
Left Flare	(%)	8.1
Right Flare	(%)	7.2
Gutter Slope	(%)	3.2
Gutter XSlope	(%)	**3.7**
Gutter Lip	(in)	0
Grooved Border	(in)	13.5
Truncated Domes		**NO**
Within Crosswalk		YES





NW Perpendicular

Non compliant 1

20131 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 10.3%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**10.3**
X Slope of the Ramp	(%)	**3.3**
Top Landing Length	(in)	**12.5**
Top Landing Slope	(%)	**6.8**
Top Landing X Slope	(%)	0.6
Left Flare	(%)	1.9
Right Flare	(%)	**11.0**
Gutter Slope	(%)	0.1
Gutter XSlope	(%)	0.6
Gutter Lip	(in)	0
Grooved Border	(in)	12.5
Truncated Domes		**NO**
Within Crosswalk		YES





Total Costs for Curb Ramps at : **FREMONT ST** ***and*** **CORTES ST** **$5,600.00**

Street ID #	Survey Street	Street ID #	Cross Street
202	FREMONT ST	491	DEL ROSA AVE

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

20338 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 15.1%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	**36**
Slope of the Ramp	(%)	**15.1**
X Slope of the Ramp	(%)	0.4
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	**17.6**
Right Flare	(%)	**16.7**
Gutter Slope	(%)	2.5
Gutter XSlope	(%)	0.4
Gutter Lip	(in)	**0.5**
Grooved Border	(in)	**0**
Truncated Domes		**NO**
Within Crosswalk		**NO**





NW Perpendicular

Non compliant 1

20337 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 11.3%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**11.3**
X Slope of the Ramp	(%)	**4.0**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	5.7
Right Flare	(%)	**12.5**
Gutter Slope	(%)	1.8
Gutter XSlope	(%)	1.9
Gutter Lip	(in)	0
Grooved Border	(in)	13
Truncated Domes		**NO**
Within Crosswalk		**NO**





Total Costs for Curb Ramps at : **FREMONT ST** ***and*** **DEL ROSA AVE** **$6,000.00**

Street ID #	Survey Street	Street ID #	Cross Street
202	**FREMONT ST**	**558**	**HANNON AVE**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

20427 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 10.2%
- *Proposed Solution:*
  Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	55
Slope of the Ramp	(%)	**10.2**
X Slope of the Ramp	(%)	0.6
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	**14.1**
Right Flare	(%)	**13.2**
Gutter Slope	(%)	**9.5**
Gutter XSlope	(%)	1.1
Gutter Lip	(in)	**2**
Grooved Border	(in)	**0**
Truncated Domes		**NO**
Within Crosswalk		**NO**





NW Perpendicular

Non compliant 1

20428 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 11.8%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	**43**
Slope of the Ramp	(%)	**11.8**
X Slope of the Ramp	(%)	**4.5**
Top Landing Length	(in)	99
Top Landing Slope	(%)	**12.6**
Top Landing X Slope	(%)	2.0
Left Flare	(%)	9.7
Right Flare	(%)	**20.4**
Gutter Slope	(%)	0.6
Gutter XSlope	(%)	0.4
Gutter Lip	(in)	**0.25**
Grooved Border	(in)	**0**
Truncated Domes		**NO**
Within Crosswalk		**NO**





Total Costs for Curb Ramps at : FREMONT ST and HANNON AVE **$5,800.00**

Street ID #	Survey Street	Street ID #	Cross Street
202	**FREMONT ST**	**624**	**MESA RD**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

20137 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 12.5%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC03B
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$3000.00**

Width of Ramp	(in)	**39**
Slope of the Ramp	(%)	**12.5**
X Slope of the Ramp	(%)	1.3
Top Landing Length	(in)	**11**
Top Landing Slope	(%)	**4.9**
Top Landing X Slope	(%)	1.2
Left Flare	(%)	**11.8**
Right Flare	(%)	**11.1**
Gutter Slope	(%)	2.1
Gutter XSlope	(%)	**2.2**
Gutter Lip	(in)	0
Grooved Border	(in)	**11**
Truncated Domes		**NO**
Within Crosswalk		N/A





SW Curb Ramp Not Provided

Non compliant 1

20136 Access Route

- *As-Built Description:*
  Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.
- *Proposed Solution:*

Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC01B
ADAPROW	**R207.1**
ADA-1991	**4.7.1**
ADA-2010	**303.4**
CSAS	**1127B.5.1**
Unit Cost	**$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





Total Costs for Curb Ramps at : FREMONT ST and MESA RD **$6,000.00**

Street ID #	Survey Street	Street ID #	Cross Street
202	FREMONT ST	661	PALO VERDE AVE

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

20335 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 10.3%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.
- *Notes:* Sidewalk does not continue past curb ramp.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	**39**
Slope of the Ramp	(%)	**10.3**
X Slope of the Ramp	(%)	1.8
Top Landing Length	(in)	**18**
Top Landing Slope	(%)	2.0
Top Landing X Slope	(%)	**5.3**
Left Flare	(%)	8.0
Right Flare	(%)	**14.1**
Gutter Slope	(%)	**8.5**
Gutter XSlope	(%)	**2.1**
Gutter Lip	(in)	**0.25**
Grooved Border	(in)	6
Truncated Domes		**NO**
Within Crosswalk		**NO**





NW Perpendicular

Non compliant 1

20336 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 11.4%
- *Proposed Solution:*
  Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC04B
ADAPROW **R304.5.3**
ADA-1991 **4.8.6**
ADA-2010 **405.3**
CSAS **1133B.5.3.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**12.6**
X Slope of the Ramp	(%)	**11.4**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	**23.9**
Right Flare	(%)	7.5
Gutter Slope	(%)	**14.2**
Gutter XSlope	(%)	**10.0**
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		**NO**





Total Costs for Curb Ramps at : FREMONT ST and PALO VERDE AVE **$5,800.00**

Street ID #	Survey Street	Street ID #	Cross Street
202	**FREMONT ST**	**684**	**RAMONA AVE**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

20391 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 15.4%
- *Proposed Solution:*
  Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	
Slope of the Ramp	(%)	**15.4**
X Slope of the Ramp	(%)	**5.5**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	**18.1**
Right Flare	(%)	**11.3**
Gutter Slope	(%)	1.8
Gutter XSlope	(%)	1.0
Gutter Lip	(in)	**0.25**
Grooved Border	(in)	13
Truncated Domes		**NO**
Within Crosswalk		YES





NW Perpendicular

Non compliant 1

20392 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 8.5%
- *Proposed Solution:*
  Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.
- *Notes:* Bush protrudes onto curb ramp.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	**47**
Slope of the Ramp	(%)	**8.5**
X Slope of the Ramp	(%)	0.7
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	**10.8**
Right Flare	(%)	8.2
Gutter Slope	(%)	**6.0**
Gutter XSlope	(%)	1.9
Gutter Lip	(in)	**1**
Grooved Border	(in)	13
Truncated Domes		**NO**
Within Crosswalk		**NO**





Street ID #	Survey Street	Street ID #	Cross Street
202	**FREMONT ST**	**684**	**RAMONA AVE**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

S Island Curb Ramp Not Provided

Non compliant 1

20389 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* N/A%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





SE Perpendicular

Non compliant 1

20390 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 15.7%
- *Proposed Solution:*
  Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	**38**
Slope of the Ramp	(%)	**15.7**
X Slope of the Ramp	(%)	**4.3**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	4.6
Right Flare	(%)	**13.4**
Gutter Slope	(%)	2.9
Gutter XSlope	(%)	**3.0**
Gutter Lip	(in)	**0.5**
Grooved Border	(in)	**0**
Truncated Domes		**NO**
Within Crosswalk		YES





Street ID #	Survey Street	Street ID #	Cross Street
202	**FREMONT ST**	**684**	**RAMONA AVE**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SW Perpendicular

Non compliant 1

20388 Ramp Slope

- *As-Built Description:*

  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.

- *As-is Measurement:* 9.3%

- *Proposed Solution:*

  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC03A
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$2800.00**

Width of Ramp	(in)	**46**
Slope of the Ramp	(%)	**9.3**
X Slope of the Ramp	(%)	**2.4**
Top Landing Length	(in)	**22**
Top Landing Slope	(%)	**2.6**
Top Landing X Slope	(%)	0.5
Left Flare	(%)	**11.0**
Right Flare	(%)	**18.0**
Gutter Slope	(%)	4.7
Gutter XSlope	(%)	0.9
Gutter Lip	(in)	0
Grooved Border	(in)	**0**
Truncated Domes		**NO**
Within Crosswalk		YES







Total Costs for Curb Ramps at : **FREMONT ST** ***and*** **RAMONA AVE** **$14,600.00**

Street ID #	Survey Street	Street ID #	Cross Street
202	**FREMONT ST**	**805**	**IRISCANYON RD**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Shoulder

Shoulder

20139 Pedestrian Access Route

- *As-Built Description:*

No curb, curb ramp, or sidewalk provided. Pedestrian access route is along the vehicular lane and is not separated by a curb or other cane detectable warning.

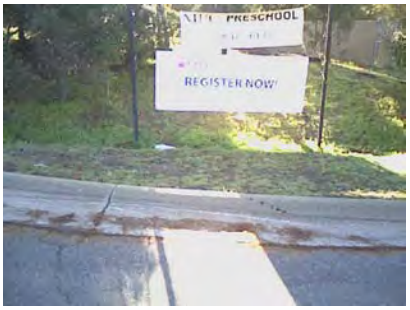
- *Proposed Solution:*

When curb or sidewalk is installed along either street, provide accessible curb ramp.

PCODE Pc01x
ADAPROW **R304.1**
ADA-1991 **4.7.1**
CSAS **1127B.5.1**
Unit Cost **$0.00**

Width of Ramp	(in)	
Slope of the Ramp	(%)	
X Slope of the Ramp	(%)	







SW Curb Ramp Not Provided

Non compliant 1

20138 Access Route

- *As-Built Description:*

Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.

- *Proposed Solution:*

Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	







Total Costs for Curb Ramps at : **FREMONT ST** ***and*** **IRISCANYON RD** **$3,000.00**

Street ID #	Survey Street	Street ID #	Cross Street
202	FREMONT ST	805	IRISCANYON RD

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

Total Costs for Curb Ramps along : FREMONT ST **$70,400.00**

Compliant: 0 **Non Compliant(1): 24** **Non Compliant(2): 0** **Shoulder: 1** **Total: 25**

Street ID #	Survey Street	Street ID #	Cross Street
203	**PACIFIC ST**	**300**	**DEL MONTE AVE**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

20124 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 5.0%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC04A
ADAPROW	**R304.5.3**
ADA-1991	**4.8.6**
ADA-2010	**405.3**
CSAS	**1133B.5.3.1**
Unit Cost	**$2800.00**

Width of Ramp	(in)	**41**
Slope of the Ramp	(%)	1.6
X Slope of the Ramp	(%)	**5.0**
Top Landing Length	(in)	99
Top Landing Slope	(%)	**6.0**
Top Landing X Slope	(%)	**9.0**
Left Flare	(%)	**17.5**
Right Flare	(%)	2.5
Gutter Slope	(%)	**9.1**
Gutter XSlope	(%)	**7.8**
Gutter Lip	(in)	**2**
Grooved Border	(in)	**0**
Truncated Domes		**NO**
Within Crosswalk		YES





NW Perpendicular

Non compliant 1

20123 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 12.9%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC03A
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$2800.00**

Width of Ramp	(in)	49
Slope of the Ramp	(%)	**12.9**
X Slope of the Ramp	(%)	1.8
Top Landing Length	(in)	**30**
Top Landing Slope	(%)	**9.5**
Top Landing X Slope	(%)	**2.5**
Left Flare	(%)	5.6
Right Flare	(%)	**16.5**
Gutter Slope	(%)	1.7
Gutter XSlope	(%)	**3.7**
Gutter Lip	(in)	**1.5**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES





Street ID #	Survey Street	Street ID #	Cross Street
203	PACIFIC ST	300	DEL MONTE AVE

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

20121 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 8.9%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.
- *Notes:* 2" crack at the bottom of curb ramp and gutter.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	44
Slope of the Ramp	(%)	8.9
X Slope of the Ramp	(%)	5.7
Top Landing Length	(in)	99
Top Landing Slope	(%)	1.4
Top Landing X Slope	(%)	4.0
Left Flare	(%)	14.1
Right Flare	(%)	12.9
Gutter Slope	(%)	8.0
Gutter XSlope	(%)	2.6
Gutter Lip	(in)	1
Grooved Border	(in)	0
Truncated Domes		NO
Within Crosswalk		YES





SW Perpendicular

Non compliant 1

20122 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 9.4%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.
- *Notes:* Clear path to the left of curb ramp reduced to 23" by pole.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	43
Slope of the Ramp	(%)	9.4
X Slope of the Ramp	(%)	2.4
Top Landing Length	(in)	23- 51.5
Top Landing Slope	(%)	2.0
Top Landing X Slope	(%)	6.0
Left Flare	(%)	1.3
Right Flare	(%)	13.8
Gutter Slope	(%)	5.8
Gutter XSlope	(%)	4.9
Gutter Lip	(in)	0.5
Grooved Border	(in)	12
Truncated Domes		NO
Within Crosswalk		YES





Total Costs for Curb Ramps at : PACIFIC ST and DEL MONTE AVE **$11,200.00**

Street ID #	Survey Street	Street ID #	Cross Street
203	**PACIFIC ST**	**406**	**ALAMEDA ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

20242 Ramp Slope

- *As-Built Description:*

Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.

- *As-is Measurement:* 9.0%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	**33**
Slope of the Ramp	(%)	**9.9**
X Slope of the Ramp	(%)	**9.0**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	8.5
Right Flare	(%)	**21.8**
Gutter Slope	(%)	**8.5**
Gutter XSlope	(%)	**6.8**
Gutter Lip	(in)	**0.25**
Grooved Border	(in)	9.5
Truncated Domes		**NO**
Within Crosswalk		N/A





NW Shoulder

Shoulder

20241 Pedestrian Access Route

- *As-Built Description:*

No curb, curb ramp, or sidewalk provided. Pedestrian access route is along the vehicular lane and is not separated by a curb or other cane detectable warning.

- *Proposed Solution:*

When curb or sidewalk is installed along either street, provide accessible curb ramp.

PCODE Pc01x
ADAPROW **R304.1**
ADA-1991 **4.7.1**
CSAS **1127B.5.1**
Unit Cost **$0.00**

Width of Ramp	(in)	
Slope of the Ramp	(%)	
X Slope of the Ramp	(%)	





Street ID #	Survey Street	Street ID #	Cross Street
203	PACIFIC ST	406	ALAMEDA ST

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

20239 Ramp Slope

- *As-Built Description:*

Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.

- *As-is Measurement:* 11.0%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	**43.5**
Slope of the Ramp	(%)	**11.0**
X Slope of the Ramp	(%)	**2.2**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	**10.4**
Right Flare	(%)	**13.0**
Gutter Slope	(%)	**7.9**
Gutter XSlope	(%)	0.7
Gutter Lip	(in)	**0.25**
Grooved Border	(in)	9.5
Truncated Domes		**NO**
Within Crosswalk		N/A





SW Shoulder

Shoulder

20240 Pedestrian Access Route

- *As-Built Description:*

No curb, curb ramp, or sidewalk provided. Pedestrian access route is along the vehicular lane and is not separated by a curb or other cane detectable warning.

- *Proposed Solution:*

When curb or sidewalk is installed along either street, provide accessible curb ramp.

PCODE Pc01x
ADAPROW **R304.1**
ADA-1991 **4.7.1**
CSAS **1127B.5.1**
Unit Cost **$0.00**

Width of Ramp	(in)	
Slope of the Ramp	(%)	
X Slope of the Ramp	(%)	





Total Costs for Curb Ramps at : PACIFIC ST and ALAMEDA ST **$6,000.00**

Street ID #	Survey Street	Street ID #	Cross Street
203	**PACIFIC ST**	**419**	**ARTILLERY ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NW Curb Ramp Not Provided

Non compliant 1

20130 Access Route

- *As-Built Description:*

Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.

- *Proposed Solution:*

Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





SW Parallel

Non compliant 1

20129 Ramp Slope

- *As-Built Description:*

Running slope of existing parallel curb ramp, where the run is less than 15' in length, is less than 5% or more than 8.3%.

- *As-is Measurement:* Left: 10.6% Right: 9.5%
- *Proposed Solution:*

Demolish existing and provide new parallel curb ramp including detectable warning surfaces, and top and bottom landings as required.

PCODE PC21A
ADAPROW **R304.3.2**
ADA-1991 **4.8.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

		LEFT	RIGHT
Width of Ramp	(in)	48	49
Slope of the Ramp	(%)	**10.6**	**9.5**
X Slope of the Ramp	(%)	**4.8**	1.5
Top Landing Length	(in)	99	99
Top Landing Slope	(%)	1.9	**2.2**
Top Landing X Slope	(%)	**2.8**	**2.2**
Bottom Landing Length	(in)	48	
Bottom Landing Slope	(%)	0.5	
Bottom Landing X Slope	(%)	1.5	
Gutter Slope	(%)	2.3	
Gutter XSlope	(%)	1.0	
Gutter Lip	(in)	0	
Grooved Border	(in)	9.5	
Truncated Domes		**NO**	
Within Crosswalk		**NO**	





Total Costs for Curb Ramps at : PACIFIC ST and ARTILLERY ST **$6,000.00**

Street ID #	Survey Street	Street ID #	Cross Street
203	PACIFIC ST	701	SCOTT ST

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

20128 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 5.6%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC04A
ADAPROW	**R304.5.3**
ADA-1991	**4.8.6**
ADA-2010	**405.3**
CSAS	**1133B.5.3.1**
Unit Cost	**$2800.00**

Width of Ramp	(in)	**41**
Slope of the Ramp	(%)	6.0
X Slope of the Ramp	(%)	**5.6**
Top Landing Length	(in)	113
Top Landing Slope	(%)	**6.6**
Top Landing X Slope	(%)	**5.8**
Left Flare	(%)	**11.7**
Right Flare	(%)	6.8
Gutter Slope	(%)	**7.8**
Gutter XSlope	(%)	**4.9**
Gutter Lip	(in)	**1**
Grooved Border	(in)	**0**
Truncated Domes		**NO**
Within Crosswalk		YES





NW Perpendicular

Non compliant 1

20127 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 15.7%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC03A
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$2800.00**

Width of Ramp	(in)	**43**
Slope of the Ramp	(%)	**15.7**
X Slope of the Ramp	(%)	**11.5**
Top Landing Length	(in)	**34.5**
Top Landing Slope	(%)	**13.6**
Top Landing X Slope	(%)	**10.2**
Left Flare	(%)	**19.2**
Right Flare	(%)	4.7
Gutter Slope	(%)	4.7
Gutter XSlope	(%)	**6.8**
Gutter Lip	(in)	0
Grooved Border	(in)	4
Truncated Domes		**NO**
Within Crosswalk		YES






Street ID #	Survey Street	Street ID #	Cross Street
203	PACIFIC ST	701	SCOTT ST

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

20125 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 10.2%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.
- *Notes:* Fire hydrant reduces clear path to top landing to 23".

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**10.2**
X Slope of the Ramp	(%)	**8.4**
Top Landing Length	(in)	**27**
Top Landing Slope	(%)	**3.9**
Top Landing X Slope	(%)	**6.4**
Left Flare	(%)	2.0
Right Flare	(%)	**24.3**
Gutter Slope	(%)	**10.3**
Gutter XSlope	(%)	**6.8**
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES





SW Perpendicular

Non compliant 1

20126 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 11.3%
- *Proposed Solution:*
  Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	**47**
Slope of the Ramp	(%)	**11.3**
X Slope of the Ramp	(%)	1.9
Top Landing Length	(in)	**9**
Top Landing Slope	(%)	**2.4**
Top Landing X Slope	(%)	0.9
Left Flare	(%)	**20.9**
Right Flare	(%)	**15.7**
Gutter Slope	(%)	4.4
Gutter XSlope	(%)	**2.9**
Gutter Lip	(in)	**0.25**
Grooved Border	(in)	**0**
Truncated Domes		**NO**
Within Crosswalk		YES





Total Costs for Curb Ramps at : PACIFIC ST and SCOTT ST **$11,400.00**

Street ID #	Survey Street	Street ID #	Cross Street
203	**PACIFIC ST**	**754**	**VIA ARBOLES**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

ESE Perpendicular

Non compliant 1

20162 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 8.8%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC03A
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$2800.00**

Width of Ramp	(in)	59
Slope of the Ramp	(%)	**8.8**
X Slope of the Ramp	(%)	**5.5**
Top Landing Length	(in)	51
Top Landing Slope	(%)	**5.5**
Top Landing X Slope	(%)	**2.8**
Left Flare	(%)	**14.5**
Right Flare	(%)	4.9
Gutter Slope	(%)	1.4
Gutter XSlope	(%)	**6.7**
Gutter Lip	(in)	**0.25**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES





NE Perpendicular

Non compliant 1

20161 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 14.6%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC03A
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$2800.00**

Width of Ramp	(in)	**34**
Slope of the Ramp	(%)	**14.6**
X Slope of the Ramp	(%)	**13.8**
Top Landing Length	(in)	**25**
Top Landing Slope	(%)	**3.7**
Top Landing X Slope	(%)	**2.2**
Left Flare	(%)	**13.0**
Right Flare	(%)	**28.2**
Gutter Slope	(%)	**6.3**
Gutter XSlope	(%)	**14**
Gutter Lip	(in)	**1**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES





Street ID #	Survey Street	Street ID #	Cross Street
203	**PACIFIC ST**	**754**	**VIA ARBOLES**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NW Shoulder

Shoulder

20163 Pedestrian Access Route

- *As-Built Description:*

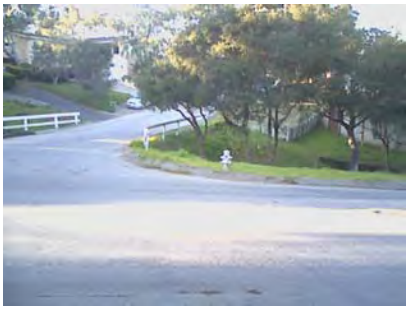
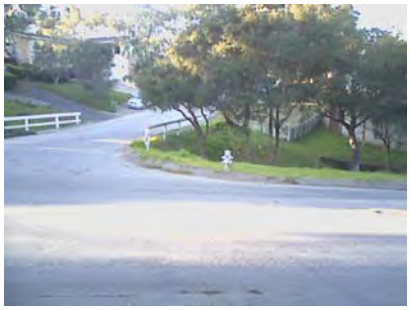
No curb, curb ramp, or sidewalk provided. Pedestrian access route is along the vehicular lane and is not separated by a curb or other cane detectable warning.

- *Proposed Solution:*

When curb or sidewalk is installed along either street, provide accessible curb ramp.

PCODE Pc01x
ADAPROW **R304.1**
ADA-1991 **4.7.1**
CSAS **1127B.5.1**
Unit Cost **$0.00**

Width of Ramp	(in)	
Slope of the Ramp	(%)	
X Slope of the Ramp	(%)	

SSE Perpendicular

Non compliant 1

20165 Ramp Slope

- *As-Built Description:*

Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.

- *As-is Measurement:* 12.3%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	**41**
Slope of the Ramp	(%)	**12.3**
X Slope of the Ramp	(%)	**3.2**
Top Landing Length	(in)	**46**
Top Landing Slope	(%)	**2.1**
Top Landing X Slope	(%)	**2.9**
Left Flare	(%)	5.9
Right Flare	(%)	**11.9**
Gutter Slope	(%)	**6.5**
Gutter XSlope	(%)	**2.8**
Gutter Lip	(in)	**1**
Grooved Border	(in)	11.5
Truncated Domes		**NO**
Within Crosswalk		N/A





Street ID #	Survey Street	Street ID #	Cross Street
203	**PACIFIC ST**	**754**	**VIA ARBOLES**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SW Shoulder

Shoulder

20164 Pedestrian Access Route

- *As-Built Description:*

No curb, curb ramp, or sidewalk provided. Pedestrian access route is along the vehicular lane and is not separated by a curb or other cane detectable warning.

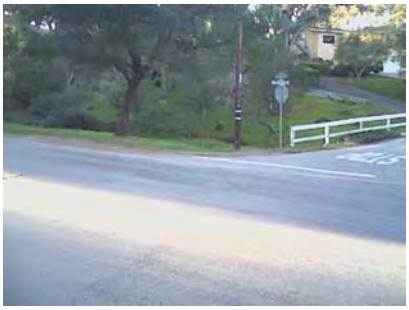
- *Proposed Solution:*

When curb or sidewalk is installed along either street, provide accessible curb ramp.

PCODE Pc01x
ADAPROW **R304.1**
ADA-1991 **4.7.1**
CSAS **1127B.5.1**
Unit Cost **$0.00**

Width of Ramp	(in)
Slope of the Ramp	(%)
X Slope of the Ramp	(%)





Total Costs for Curb Ramps at : PACIFIC ST and VIA ARBOLES **$8,400.00**

Street ID #	Survey Street	Street ID #	Cross Street
203	**PACIFIC ST**	**784**	**VISCAINO RD**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Curb Ramp Not Provided

Non compliant 1

20244 Access Route

- *As-Built Description:*
  Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.
- *Proposed Solution:*
  Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.
- *Notes:* Driveway entrance to Whispering Pines park.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





SE Curb Ramp Not Provided

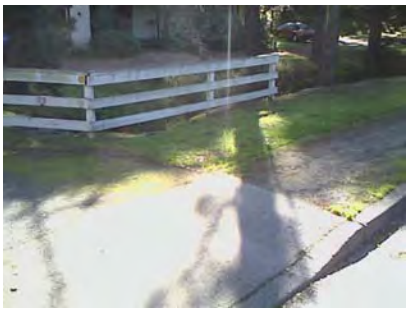
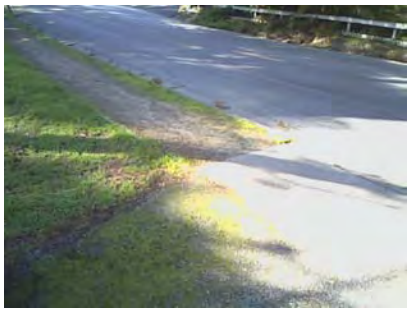
Non compliant 1

20243 Access Route

- *As-Built Description:*
  Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.
- *Proposed Solution:*
  Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.
- *Notes:* Driveway entrance to Whispering Pines park.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	

Total Costs for Curb Ramps at : PACIFIC ST and VISCAINO RD **$6,000.00**

Street ID #	Survey Street	Street ID #	Cross Street
203	PACIFIC ST	784	VISCAINO RD

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

Total Costs for Curb Ramps along : PACIFIC ST **$49,000.00**

Compliant: 0 **Non Compliant(1): 17** **Non Compliant(2): 0** **Shoulder: 4** **Total: 21**

Street ID #	Survey Street	Street ID #	Cross Street
204	**ABREGO ST**	**202**	**FREMONT ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

20140 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 8.7%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48.5
Slope of the Ramp	(%)	**8.7**
X Slope of the Ramp	(%)	1.1
Top Landing Length	(in)	**37**
Top Landing Slope	(%)	**4.0**
Top Landing X Slope	(%)	0.7
Left Flare	(%)	8.6
Right Flare	(%)	**10.5**
Gutter Slope	(%)	**8.6**
Gutter XSlope	(%)	0.3
Gutter Lip	(in)	**0.5**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES





NW Perpendicular

Non compliant 1

20143 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 8.9%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

- *Notes:* Top landing is blocked by pole for pedestrian signal.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**8.9**
X Slope of the Ramp	(%)	**4.0**
Top Landing Length	(in)	**38.5**
Top Landing Slope	(%)	**5.2**
Top Landing X Slope	(%)	**4.7**
Left Flare	(%)	**13.8**
Right Flare	(%)	9.9
Gutter Slope	(%)	3.7
Gutter XSlope	(%)	**2.3**
Gutter Lip	(in)	**0.25**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES





Street ID #	Survey Street	Street ID #	Cross Street
204	ABREGO ST	202	FREMONT ST

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

20141 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 6.7%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC04A
ADAPROW	**R304.5.3**
ADA-1991	**4.8.6**
ADA-2010	**405.3**
CSAS	**1133B.5.3.1**
Unit Cost	**$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	7.4
X Slope of the Ramp	(%)	**6.7**
Top Landing Length	(in)	103
Top Landing Slope	(%)	**2.1**
Top Landing X Slope	(%)	**7.1**
Left Flare	(%)	7.9
Right Flare	(%)	**13.3**
Gutter Slope	(%)	**9.3**
Gutter XSlope	(%)	**4.1**
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		YES
Within Crosswalk		YES





SW Perpendicular

Non compliant 1

20142 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 2.2%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC04A
ADAPROW	**R304.5.3**
ADA-1991	**4.8.6**
ADA-2010	**405.3**
CSAS	**1133B.5.3.1**
Unit Cost	**$2800.00**

Width of Ramp	(in)	48.5
Slope of the Ramp	(%)	8.3
X Slope of the Ramp	(%)	**2.2**
Top Landing Length	(in)	62
Top Landing Slope	(%)	**4.7**
Top Landing X Slope	(%)	**3.3**
Left Flare	(%)	9.6
Right Flare	(%)	**10.8**
Gutter Slope	(%)	3.5
Gutter XSlope	(%)	0.3
Gutter Lip	(in)	0
Grooved Border	(in)	11.5
Truncated Domes		YES
Within Crosswalk		YES





Total Costs for Curb Ramps at : ABREGO ST and FREMONT ST **$11,200.00**

Street ID #	Survey Street	Street ID #	Cross Street
204	**ABREGO ST**	**410**	**ALMA ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Curb Ramp Not Provided

Non compliant 1

10481 Access Route

- *As-Built Description:*
  Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.
- *As-is Measurement:* Driveway
- *Proposed Solution:*

  Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





SE Curb Ramp Not Provided

Non compliant 1

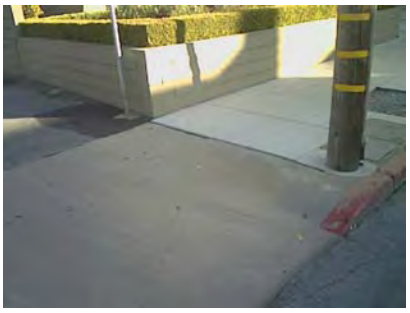
10480 Access Route

- *As-Built Description:*
  Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.
- *Proposed Solution:*

  Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	


Total Costs for Curb Ramps at : ABREGO ST and ALMA ST **$6,000.00**

Street ID #	Survey Street	Street ID #	Cross Street
204	**ABREGO ST**	**460**	**CHURCH ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

10479 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 10.3%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**10.3**
X Slope of the Ramp	(%)	0.5
Top Landing Length	(in)	**35**
Top Landing Slope	(%)	0.5
Top Landing X Slope	(%)	0.4
Left Flare	(%)	**15.0**
Right Flare	(%)	**19.2**
Gutter Slope	(%)	**10.2**
Gutter XSlope	(%)	1.6
Gutter Lip	(in)	**0.25**
Grooved Border	(in)	**0**
Truncated Domes		**NO**
Within Crosswalk		YES





SE Perpendicular

Non compliant 1

10478 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 10.3%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	49
Slope of the Ramp	(%)	**10.3**
X Slope of the Ramp	(%)	1.6
Top Landing Length	(in)	**31**
Top Landing Slope	(%)	**8.1**
Top Landing X Slope	(%)	**3.0**
Left Flare	(%)	7.9
Right Flare	(%)	**16.0**
Gutter Slope	(%)	**7.9**
Gutter XSlope	(%)	0.5
Gutter Lip	(in)	**0.25**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES





Street ID #	Survey Street	Street ID #	Cross Street
204	**ABREGO ST**	**460**	**CHURCH ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SW Perpendicular

Non compliant 1

10477 Ramp Flare

- *As-Built Description:*
  Slope of flare(s) along curb at perpendicular curb ramp exceed(s) 10%.
- *As-is Measurement:* Left: 12.0% Right: 12.6%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.
- *Notes:* Gutter filled with puddle and leaf build up.

PCODE	PC08A
ADAPROW	**R304.2.3**
ADA-1991	**4.7.5**
ADA-2010	**406.3**
CSAS	**1127B.5.3**
Unit Cost	**$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	6.0
X Slope of the Ramp	(%)	0.7
Top Landing Length	(in)	**36**
Top Landing Slope	(%)	**7.8**
Top Landing X Slope	(%)	1.4
Left Flare	(%)	**12.0**
Right Flare	(%)	**12.6**
Gutter Slope	(%)	**5.3**
Gutter XSlope	(%)	0.6
Gutter Lip	(in)	**0.25**
Grooved Border	(in)	4.5
Truncated Domes		**NO**
Within Crosswalk		YES







Total Costs for Curb Ramps at : ABREGO ST and CHURCH ST **$8,400.00**

Street ID #	Survey Street	Street ID #	Cross Street
204	**ABREGO ST**	**789**	**WEBSTER ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

10473 Ramp Width

- *As-Built Description:*
  Clear width of ramp run is less than 48". (ADAAG requires 36" min)
- *As-is Measurement:* 45"
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC52A
ADAPROW **R304.5.1**
ADA-1991 **4.7.3**
CSAS **1127B.5.2**
Unit Cost **$2800.00**

Width of Ramp	(in)	**45**
Slope of the Ramp	(%)	8.2
X Slope of the Ramp	(%)	1.3
Top Landing Length	(in)	**10**
Top Landing Slope	(%)	**3.3**
Top Landing X Slope	(%)	**3.2**
Left Flare	(%)	8.5
Right Flare	(%)	9.0
Gutter Slope	(%)	4.2
Gutter XSlope	(%)	1.2
Gutter Lip	(in)	0
Grooved Border	(in)	5
Truncated Domes		**NO**
Within Crosswalk		YES






NW Perpendicular

Non compliant 1

10476 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 12.0%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	64
Slope of the Ramp	(%)	**12.0**
X Slope of the Ramp	(%)	2.0
Top Landing Length	(in)	**32**
Top Landing Slope	(%)	**3.3**
Top Landing X Slope	(%)	**3.4**
Left Flare	(%)	**14.8**
Right Flare	(%)	**12.7**
Gutter Slope	(%)	**6.0**
Gutter XSlope	(%)	0.9
Gutter Lip	(in)	**0.25**
Grooved Border	(in)	**0**
Truncated Domes		**NO**
Within Crosswalk		YES





Street ID #	Survey Street	Street ID #	Cross Street
204	**ABREGO ST**	**789**	**WEBSTER ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

10474 Ramp Flare

- *As-Built Description:*
  Slope of flare(s) along curb at perpendicular curb ramp exceed(s) 10%.
- *As-is Measurement:* Left: 10.6% Right: 12.4%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC08A
ADAPROW **R304.2.3**
ADA-1991 **4.7.5**
ADA-2010 **406.3**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	7.7
X Slope of the Ramp	(%)	1.1
Top Landing Length	(in)	117
Top Landing Slope	(%)	**4.4**
Top Landing X Slope	(%)	2.0
Left Flare	(%)	**10.6**
Right Flare	(%)	**12.4**
Gutter Slope	(%)	**8.1**
Gutter XSlope	(%)	1.8
Gutter Lip	(in)	**0.25**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES





SW Perpendicular

Non compliant 1

10475 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 12.0%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

- *Notes:* 0.5" lip from sewer cover in the middle of ramp.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	54
Slope of the Ramp	(%)	**12.0**
X Slope of the Ramp	(%)	**2.8**
Top Landing Length	(in)	**24**
Top Landing Slope	(%)	**7.7**
Top Landing X Slope	(%)	**2.7**
Left Flare	(%)	**11.8**
Right Flare	(%)	**15.1**
Gutter Slope	(%)	**12.4**
Gutter XSlope	(%)	0.7
Gutter Lip	(in)	**0.25**
Grooved Border	(in)	**0**
Truncated Domes		**NO**
Within Crosswalk		YES





Total Costs for Curb Ramps at : ABREGO ST and WEBSTER ST **$11,200.00**

Street ID #	Survey Street	Street ID #	Cross Street
204	ABREGO ST	789	WEBSTER ST

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

Total Costs for Curb Ramps along : ABREGO ST **$36,800.00**

Compliant: 0 **Non Compliant(1): 13** **Non Compliant(2): 0** **Shoulder: 0** **Total: 13**

Street ID #	Survey Street	Street ID #	Cross Street
205	FIGUEROA ST	300	DEL MONTE AVE

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

10704 Ramp Landing

- *As-Built Description:*
  Running slope at top landing of existing perpendicular curb ramp exceeds the 1:48 (2%) maximum.
- *As-is Measurement:* 2.5%
- *Proposed Solution:*

  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC06A
ADAPROW **R304.2.2**
ADA-1991 **4.8.4; 4.8.6**
CSAS **1127B.5.4**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	7.0
X Slope of the Ramp	(%)	1.5
Top Landing Length	(in)	60
Top Landing Slope	(%)	**2.5**
Top Landing X Slope	(%)	2.0
Left Flare	(%)	5.7
Right Flare	(%)	6.5
Gutter Slope	(%)	**6.4**
Gutter XSlope	(%)	1.5
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		YES
Within Crosswalk		YES





NW Perpendicular

Compliant

10703 Compliant Curb Ramp

- *As-Built Description:*
  Curb ramp or blended transition surveyed for the following items are in compliance with the ADA and applicable building codes.
- *Proposed Solution:*

  Provide routine inspection and maintenance to maintain accessible access route.

PCODE PC01Z
ADAPROW **R304.1**
ADA-1991 **4.7.1**
CSAS **1127B.5.1**
Unit Cost **$0.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	8.1
X Slope of the Ramp	(%)	1.0
Top Landing Length	(in)	66
Top Landing Slope	(%)	2.0
Top Landing X Slope	(%)	1.0
Left Flare	(%)	8.5
Right Flare	(%)	6.1
Gutter Slope	(%)	1.8
Gutter XSlope	(%)	0.6
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		YES
Within Crosswalk		YES





Street ID #	Survey Street	Street ID #	Cross Street
205	FIGUEROA ST	300	DEL MONTE AVE

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Parallel

Non compliant 1

10700 Ramp Cross Slope

- *As-Built Description:*
  Cross slope of existing parallel curb ramp exceeds 2%.
- *As-is Measurement:* Left: 0.7% Right: 3.6%
- *Proposed Solution:*

Demolish existing and provide new parallel curb ramp including detectable warning surfaces, and top and bottom landings as required.

PCODE PC22A
ADAPROW **R304.5.3**
ADA-1991 **4.8.6**

Unit Cost **$3000.00**

		LEFT	RIGHT
Width of Ramp	(in)	106	103
Slope of the Ramp	(%)	5.5	5.5
X Slope of the Ramp	(%)	0.7	**3.6**
Top Landing Length	(in)	99	99
Top Landing Slope	(%)	0.3	1.4
Top Landing X Slope	(%)	2.0	0.1
Bottom Landing Length	(in)	60	
Bottom Landing Slope	(%)	0.8	
Bottom Landing X Slope	(%)	1.2	
Gutter Slope	(%)	**5.4**	
Gutter XSlope	(%)	0.2	
Gutter Lip	(in)	0	
Grooved Border	(in)	13	
Truncated Domes		YES	
Within Crosswalk		YES	





SSW Parallel

Non compliant 1

10701 Ramp Landing

- *As-Built Description:*
  Running slope at bottom landing of existing parallel curb ramp exceeds 2%.
- *As-is Measurement:* 2.4%
- *Proposed Solution:*

Demolish existing bottom landing and provide new, including detectable warning surface. Ramp to remain.

PCODE PC24d
ADAPROW **R304.3.2**
ADA-1991 **4.8.4; 4.8.6**

Unit Cost **$1500.00**

		LEFT	RIGHT
Width of Ramp	(in)	113	112
Slope of the Ramp	(%)	7.4	6.9
X Slope of the Ramp	(%)	0.5	1.9
Top Landing Length	(in)	99	99
Top Landing Slope	(%)	0.3	1.0
Top Landing X Slope	(%)	**2.6**	1.8
Bottom Landing Length	(in)	60	
Bottom Landing Slope	(%)	**2.4**	
Bottom Landing X Slope	(%)	**2.3**	
Gutter Slope	(%)	3.1	
Gutter XSlope	(%)	1.1	
Gutter Lip	(in)	0	
Grooved Border	(in)	13	
Truncated Domes		YES	
Within Crosswalk		YES	





Street ID #	Survey Street	Street ID #	Cross Street
205	**FIGUEROA ST**	**300**	**DEL MONTE AVE**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

WSW Perpendicular

Non compliant 1

10702 Ramp Landing

- *As-Built Description:*

Running slope at top landing of existing perpendicular curb ramp exceeds the 1:48 (2%) maximum.

- *As-is Measurement:* 2.9%
- *Proposed Solution:*

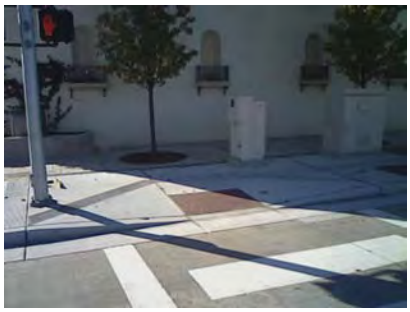
Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC06A
ADAPROW **R304.2.2**
ADA-1991 **4.8.4; 4.8.6**
CSAS **1127B.5.4**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	7.3
X Slope of the Ramp	(%)	0.3
Top Landing Length	(in)	48
Top Landing Slope	(%)	**2.9**
Top Landing X Slope	(%)	0.1
Left Flare	(%)	8.1
Right Flare	(%)	7.6
Gutter Slope	(%)	**6.6**
Gutter XSlope	(%)	0.2
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		YES
Within Crosswalk		YES







Total Costs for Curb Ramps at : FIGUEROA ST and DEL MONTE AVE **$10,100.00**

Street ID #	Survey Street	Street ID #	Cross Street
205	**FIGUEROA ST**	**415**	**ANTHONY ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

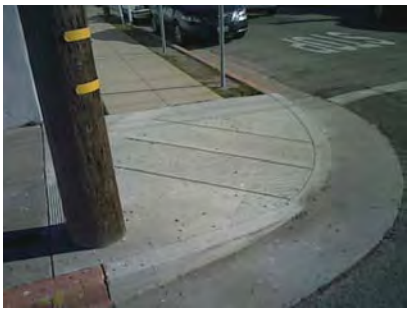
10457 Ramp Flare

- *As-Built Description:*
  Slope of flare(s) along curb at perpendicular curb ramp exceed(s) 10%.
- *As-is Measurement:* Left: 10.3% Right: 12.2%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC08A
ADAPROW **R304.2.3**
ADA-1991 **4.7.5**
ADA-2010 **406.3**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	49
Slope of the Ramp	(%)	8.3
X Slope of the Ramp	(%)	0.2
Top Landing Length	(in)	**22.5 - 44**
Top Landing Slope	(%)	**4.0**
Top Landing X Slope	(%)	1.0
Left Flare	(%)	**10.3**
Right Flare	(%)	**12.2**
Gutter Slope	(%)	4.1
Gutter XSlope	(%)	0.8
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		N/A





SE Perpendicular

Non compliant 1

10458 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 9.4%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**9.4**
X Slope of the Ramp	(%)	1.7
Top Landing Length	(in)	68
Top Landing Slope	(%)	**4.1**
Top Landing X Slope	(%)	1.4
Left Flare	(%)	**11.7**
Right Flare	(%)	9.4
Gutter Slope	(%)	**5.2**
Gutter XSlope	(%)	1.2
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		N/A





Total Costs for Curb Ramps at : FIGUEROA ST and ANTHONY ST **$5,600.00**

Street ID #	Survey Street	Street ID #	Cross Street
205	**FIGUEROA ST**	**460**	**CHURCH ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

10470 Ramp Landing

- *As-Built Description:*
  Cross slope at top landing of existing perpendicular curb ramp exceeds 2%.
- *As-is Measurement:* 3.3%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC07A
ADAPROW	**R304.5.3**
ADA-1991	**4.8.4; 4.8.6**
ADA-2010	**405.7**
CSAS	**1127B.5.4**
Unit Cost	**$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	6.9
X Slope of the Ramp	(%)	2.0
Top Landing Length	(in)	**39**
Top Landing Slope	(%)	0.2
Top Landing X Slope	(%)	**3.3**
Left Flare	(%)	8.4
Right Flare	(%)	8.1
Gutter Slope	(%)	1.1
Gutter XSlope	(%)	0.1
Gutter Lip	(in)	**0.5**
Grooved Border	(in)	**10**
Truncated Domes		**NO**
Within Crosswalk		YES





NW Perpendicular

Non compliant 1

10469 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 3.2%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC04A
ADAPROW	**R304.5.3**
ADA-1991	**4.8.6**
ADA-2010	**405.3**
CSAS	**1133B.5.3.1**
Unit Cost	**$2800.00**

Width of Ramp	(in)	**44**
Slope of the Ramp	(%)	5.5
X Slope of the Ramp	(%)	**3.2**
Top Landing Length	(in)	**36**
Top Landing Slope	(%)	**4.1**
Top Landing X Slope	(%)	1.8
Left Flare	(%)	**13.9**
Right Flare	(%)	9.8
Gutter Slope	(%)	2.0
Gutter XSlope	(%)	**2.7**
Gutter Lip	(in)	**0.25**
Grooved Border	(in)	**10**
Truncated Domes		**NO**
Within Crosswalk		YES





Street ID #	Survey Street	Street ID #	Cross Street
205	FIGUEROA ST	460	CHURCH ST

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 2

10471 Detectable Warnings

- *As-Built Description:*
  Detectable warning surface not provided where a curb ramp, landing, or blended transition connects to a street.
- *Proposed Solution:*
  Install a truncated dome surface that extends the full width and depth(36" min.) of the curb ramp, excluding the flared sides, inside the grooved border.
- *Notes:* No flare.

PCODE PC53D
ADAPROW **R305.1**
ADA-1991 **4.7.7**
ADA-2010 **705.1**
CSAS **1127B.5.7**
Unit Cost **$1000.00**

Width of Ramp	(in)	59
Slope of the Ramp	(%)	7.1
X Slope of the Ramp	(%)	0.9
Top Landing Length	(in)	99
Top Landing Slope	(%)	1.2
Top Landing X Slope	(%)	0.9
Left Flare	(%)	
Right Flare	(%)	
Gutter Slope	(%)	3.6
Gutter XSlope	(%)	1.0
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		NO
Within Crosswalk		YES





SW Perpendicular

Non compliant 1

10472 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 10.7%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	10.7
X Slope of the Ramp	(%)	1.2
Top Landing Length	(in)	43
Top Landing Slope	(%)	1.1
Top Landing X Slope	(%)	0.4
Left Flare	(%)	13.3
Right Flare	(%)	15.4
Gutter Slope	(%)	2.4
Gutter XSlope	(%)	1.5
Gutter Lip	(in)	0
Grooved Border	(in)	13
Truncated Domes		NO
Within Crosswalk		YES





Total Costs for Curb Ramps at : FIGUEROA ST and CHURCH ST **$9,400.00**

Street ID #	Survey Street	Street ID #	Cross Street
205	**FIGUEROA ST**	**691**	**ROBINSON ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Curb Ramp Not Provided

Non compliant 1

10463 Access Route

- *As-Built Description:*
  Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.
- *Proposed Solution:*
  Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.
- *Notes:* Driveway

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





SE Curb Ramp Not Provided

Non compliant 1

10464 Access Route

- *As-Built Description:*
  Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.
- *Proposed Solution:*
  Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.
- *Notes:* Driveway

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





Total Costs for Curb Ramps at : FIGUEROA ST and ROBINSON ST **$6,000.00**

Street ID #	Survey Street	Street ID #	Cross Street
205	**FIGUEROA ST**	**789**	**WEBSTER ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

10466 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 10.7%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	**28**
Slope of the Ramp	(%)	**10.7**
X Slope of the Ramp	(%)	0.8
Top Landing Length	(in)	**42**
Top Landing Slope	(%)	**5.6**
Top Landing X Slope	(%)	0.4
Left Flare	(%)	**11.4**
Right Flare	(%)	**14.0**
Gutter Slope	(%)	**8.4**
Gutter XSlope	(%)	1.7
Gutter Lip	(in)	0
Grooved Border	(in)	**10.5**
Truncated Domes		**NO**
Within Crosswalk		YES





NW Perpendicular

Non compliant 1

10465 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 9.6%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**9.6**
X Slope of the Ramp	(%)	**2.1**
Top Landing Length	(in)	**16**
Top Landing Slope	(%)	**7.5**
Top Landing X Slope	(%)	0.6
Left Flare	(%)	**13.3**
Right Flare	(%)	**10.8**
Gutter Slope	(%)	**12.2**
Gutter XSlope	(%)	1.3
Gutter Lip	(in)	**0.25**
Grooved Border	(in)	**10.5**
Truncated Domes		**NO**
Within Crosswalk		YES





Street ID #	Survey Street	Street ID #	Cross Street
205	**FIGUEROA ST**	**789**	**WEBSTER ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

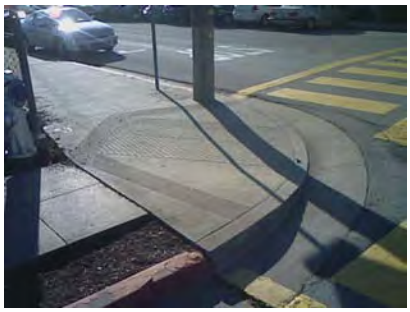
10467 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 11.2%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	50.5
Slope of the Ramp	(%)	**11.2**
X Slope of the Ramp	(%)	**4.0**
Top Landing Length	(in)	**24**
Top Landing Slope	(%)	**8.2**
Top Landing X Slope	(%)	**3.7**
Left Flare	(%)	9.9
Right Flare	(%)	**16.6**
Gutter Slope	(%)	**6.8**
Gutter XSlope	(%)	**4.7**
Gutter Lip	(in)	**0.5**
Grooved Border	(in)	**10**
Truncated Domes		**NO**
Within Crosswalk		YES





SW Perpendicular

Non compliant 1

10468 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 12.3%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.
- *Notes:* Ramp width reduced to 46" by telephone pole in left flare.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	**46**
Slope of the Ramp	(%)	**12.3**
X Slope of the Ramp	(%)	**2.6**
Top Landing Length	(in)	99
Top Landing Slope	(%)	1.5
Top Landing X Slope	(%)	**2.3**
Left Flare	(%)	**14.8**
Right Flare	(%)	**16.3**
Gutter Slope	(%)	**9.4**
Gutter XSlope	(%)	1.9
Gutter Lip	(in)	**0.25**
Grooved Border	(in)	**10**
Truncated Domes		**NO**
Within Crosswalk		YES





Total Costs for Curb Ramps at : FIGUEROA ST and WEBSTER ST **$11,400.00**

Street ID #	Survey Street	Street ID #	Cross Street
205	**FIGUEROA ST**	**810**	**TRAIL**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

E Perpendicular

Non compliant 1

10705 Ramp Flare

- *As-Built Description:*
  Slope of flare(s) along curb at perpendicular curb ramp exceed(s) 10%.
- *As-is Measurement:* Left: 21.9% Right: 21.7%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC08A
ADAPROW **R304.2.3**
ADA-1991 **4.7.5**
ADA-2010 **406.3**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	108
Slope of the Ramp	(%)	7.7
X Slope of the Ramp	(%)	0.9
Top Landing Length	(in)	99
Top Landing Slope	(%)	0.7
Top Landing X Slope	(%)	**2.1**
Left Flare	(%)	**21.9**
Right Flare	(%)	**21.7**
Gutter Slope	(%)	**10.2**
Gutter XSlope	(%)	0.9
Gutter Lip	(in)	**1.5**
Grooved Border	(in)	**0**
Truncated Domes		YES
Within Crosswalk		YES





E-ISLAND Blended Transition

Non compliant 1

10708 Ramp Transition

- *As-Built Description:*
  Flush transition from ramp to gutter not provided.
- *As-is Measurement:* 1.0"
- *Proposed Solution:*
  Modify elements (ramp, gutter, landing, route) as required to provide flush transition from ramp to gutter.
- *Notes:* 1" vertical change at island and street transition.

PCODE PC66D
ADAPROW **R304.5.2**
ADA-1991 **4.7.2**
CSAS **1127B.5.3**
Unit Cost **$1500.00**

Width of Ramp	(in)	152
Slope of the Ramp	(%)	4.8
X Slope of the Ramp	(%)	0.2
Top Landing Length	(in)	N/A
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Gutter Slope	(%)	3.1
Gutter XSlope	(%)	1.2
Gutter Lip	(in)	**1.0**
Grooved Border	(in)	N/A
Truncated Domes		**NO**
Within Crosswalk		YES





Street ID #	Survey Street	Street ID #	Cross Street
205	**FIGUEROA ST**	**810**	**TRAIL**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

W Perpendicular

Non compliant 1

10706 Ramp Flare

- *As-Built Description:*
  Slope of flare(s) along curb at perpendicular curb ramp exceed(s) 10%.
- *As-is Measurement:* Left: 17.5% Right: 23.4%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC08A
ADAPROW **R304.2.3**
ADA-1991 **4.7.5**
ADA-2010 **406.3**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	108
Slope of the Ramp	(%)	4.7
X Slope of the Ramp	(%)	0.4
Top Landing Length	(in)	99
Top Landing Slope	(%)	1.6
Top Landing X Slope	(%)	0.1
Left Flare	(%)	**17.5**
Right Flare	(%)	**23.4**
Gutter Slope	(%)	**8.4**
Gutter XSlope	(%)	0.4
Gutter Lip	(in)	**1.0**
Grooved Border	(in)	**0**
Truncated Domes		**NO**
Within Crosswalk		YES





W-ISLAND Island

Non compliant 1

10707 Medians and Pedestrian

- *As-Built Description:*
  A median or pedestrian refuge island does not have 36" deep minimum detectable warnings at walkway or crossing adjoining a vehicular way.
- *Proposed Solution:*

Provide 36" minimum depth of detectable warnings at cut-through refuge island or median.

PCODE PX10a
ADAPROW **R305.2.4**
ADA-1991 **4.29.5**
CSAS **1133B.8.5**
Unit Cost **$1000.00**

Width of Ramp	(in)	152
Slope of the Ramp	(%)	1.3
X Slope of the Ramp	(%)	0.1
Gutter Slope		4.2
Gutter XSlope		0.1
Gutter Lip		0
Truncated Domes		**NO**
Within Crosswalk		YES





Total Costs for Curb Ramps at : FIGUEROA ST and TRAIL **$8,100.00**

Street ID #	Survey Street	Street ID #	Cross Street
205	FIGUEROA ST	810	TRAIL

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

Total Costs for Curb Ramps along : FIGUEROA ST **$50,600.00**

Compliant: 1 **Non Compliant(1): 19** **Non Compliant(2): 1** **Shoulder: 0** **Total: 21**

Street ID #	Survey Street	Street ID #	Cross Street
206	**FOAM ST**	**495**	**DICKMAN AVE**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Curb Ramp Not Provided

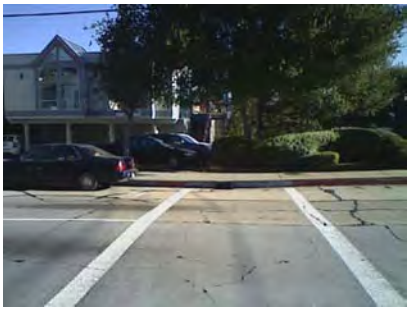
Non compliant 1

10174 Access Route

- *As-Built Description:*
  Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.
- *Proposed Solution:*
  Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





NW Perpendicular

Non compliant 1

10173 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 10.3%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**10.3**
X Slope of the Ramp	(%)	**9.2**
Top Landing Length	(in)	**46**
Top Landing Slope	(%)	**4.0**
Top Landing X Slope	(%)	**7.9**
Left Flare	(%)	**27.2**
Right Flare	(%)	**16.6**
Gutter Slope	(%)	4.1
Gutter XSlope	(%)	**9.9**
Gutter Lip	(in)	**1.0**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		**<48**





Street ID #	Survey Street	Street ID #	Cross Street
206	**FOAM ST**	**495**	**DICKMAN AVE**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SW Perpendicular

Non compliant 1

10172 Ramp Slope

- *As-Built Description:*

  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.

- *As-is Measurement:* 12.2%

- *Proposed Solution:*

  Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC03B
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$3000.00**

Width of Ramp	(in)	**36**
Slope of the Ramp	(%)	**12.2**
X Slope of the Ramp	(%)	0.2
Top Landing Length	(in)	**31**
Top Landing Slope	(%)	**6.5**
Top Landing X Slope	(%)	**4.2**
Left Flare	(%)	7.3
Right Flare	(%)	**19.4**
Gutter Slope	(%)	**5.8**
Gutter XSlope	(%)	**2.3**
Gutter Lip	(in)	**1.0**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES







Total Costs for Curb Ramps at : FOAM ST and DICKMAN AVE **$8,800.00**

Street ID #	Survey Street	Street ID #	Cross Street
206	**FOAM ST**	**572**	**IRVING AVE**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

10063 Ramp Flare

- *As-Built Description:*
  Slope of flare(s) along curb at perpendicular curb ramp exceed(s) 10%.
- *As-is Measurement:* Left: 12.8% Right: 7.5%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC08A
ADAPROW **R304.2.3**
ADA-1991 **4.7.5**
ADA-2010 **406.3**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	3.5
X Slope of the Ramp	(%)	1.0
Top Landing Length	(in)	49
Top Landing Slope	(%)	0.8
Top Landing X Slope	(%)	0.8
Left Flare	(%)	**12.8**
Right Flare	(%)	7.5
Gutter Slope	(%)	3.5
Gutter XSlope	(%)	1.5
Gutter Lip	(in)	**1.0**
Grooved Border	(in)	**11**
Truncated Domes		**NO**
Within Crosswalk		YES





NW Perpendicular

Non compliant 1

10062 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 15.0%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

- *Notes:* Plant protrusion at top landing.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**15.0**
X Slope of the Ramp	(%)	**3.0**
Top Landing Length	(in)	**40**
Top Landing Slope	(%)	**5.3**
Top Landing X Slope	(%)	**5.3**
Left Flare	(%)	**14.8**
Right Flare	(%)	**15.6**
Gutter Slope	(%)	**7.6**
Gutter XSlope	(%)	1.9
Gutter Lip	(in)	**0.25**
Grooved Border	(in)	9
Truncated Domes		**NO**
Within Crosswalk		**<48**





Street ID #	Survey Street	Street ID #	Cross Street
206	**FOAM ST**	**572**	**IRVING AVE**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

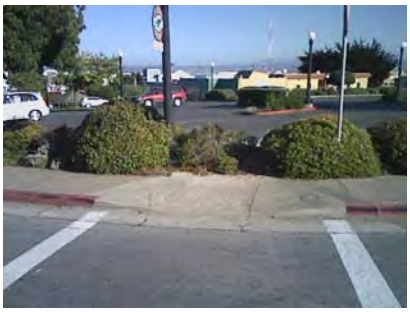
10064 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 2.3%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC04A
ADAPROW	**R304.5.3**
ADA-1991	**4.8.6**
ADA-2010	**405.3**
CSAS	**1133B.5.3.1**
Unit Cost	**$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	8.3
X Slope of the Ramp	(%)	**2.3**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	4.4
Right Flare	(%)	**11.2**
Gutter Slope	(%)	2.0
Gutter XSlope	(%)	2.0
Gutter Lip	(in)	**0.5**
Grooved Border	(in)	**0**
Truncated Domes		**NO**
Within Crosswalk		YES





SW Perpendicular

Non compliant 1

10061 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 12.6%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

- *Notes:* Plant protrusion at top landing.

PCODE	PC03A
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**12.6**
X Slope of the Ramp	(%)	**4.3**
Top Landing Length	(in)	**46**
Top Landing Slope	(%)	**6.8**
Top Landing X Slope	(%)	**3.5**
Left Flare	(%)	**11.2**
Right Flare	(%)	**16.8**
Gutter Slope	(%)	**5.2**
Gutter XSlope	(%)	1.0
Gutter Lip	(in)	0
Grooved Border	(in)	9
Truncated Domes		**NO**
Within Crosswalk		YES





Total Costs for Curb Ramps at : FOAM ST and IRVING AVE **$11,200.00**

Street ID #	Survey Street	Street ID #	Cross Street
206	**FOAM ST**	**620**	**MCCLELLAN AVE**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

10121 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 15.2%
- *Proposed Solution:*
  Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**15.2**
X Slope of the Ramp	(%)	**3.6**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	**11.0**
Right Flare	(%)	6.4
Gutter Slope	(%)	1.2
Gutter XSlope	(%)	0.2
Gutter Lip	(in)	**0.25**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES





NW Perpendicular

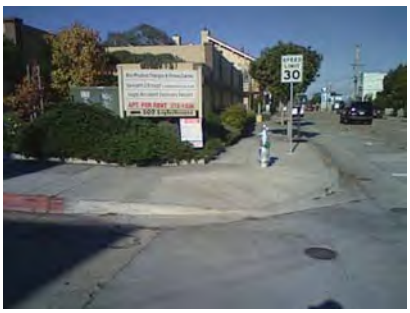
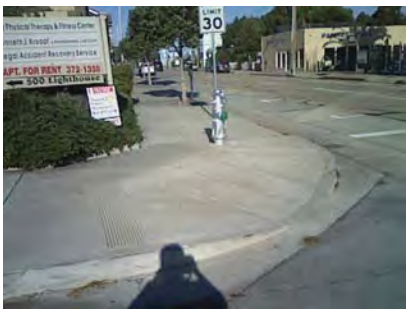
Non compliant 1

10120 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 12.0%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**12.0**
X Slope of the Ramp	(%)	**3.6**
Top Landing Length	(in)	51
Top Landing Slope	(%)	1.6
Top Landing X Slope	(%)	**4.5**
Left Flare	(%)	**15.3**
Right Flare	(%)	8.3
Gutter Slope	(%)	**16.9**
Gutter XSlope	(%)	1.2
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		N/A


Street ID #	Survey Street	Street ID #	Cross Street
206	**FOAM ST**	**620**	**MCCLELLAN AVE**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

10122 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 8.9%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**8.9**
X Slope of the Ramp	(%)	**2.6**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	8.4
Right Flare	(%)	5.4
Gutter Slope	(%)	3.6
Gutter XSlope	(%)	1.2
Gutter Lip	(in)	0
Grooved Border	(in)	13.5
Truncated Domes		**NO**
Within Crosswalk		N/A





SW Perpendicular

Non compliant 1

10119 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 19.4%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	**44**
Slope of the Ramp	(%)	**19.4**
X Slope of the Ramp	(%)	**5.9**
Top Landing Length	(in)	**44**
Top Landing Slope	(%)	**4.0**
Top Landing X Slope	(%)	**5.1**
Left Flare	(%)	**10.1**
Right Flare	(%)	**21.5**
Gutter Slope	(%)	0.6
Gutter XSlope	(%)	**3.4**
Gutter Lip	(in)	**0.25**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		N/A





Total Costs for Curb Ramps at : FOAM ST and McCLELLAN AVE **$11,400.00**

Street ID #	Survey Street	Street ID #	Cross Street
206	**FOAM ST**	**620**	**MCCLELLAN AVE**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

Total Costs for Curb Ramps along : FOAM ST **$31,400.00**

Compliant: 0 **Non Compliant(1): 11** **Non Compliant(2): 0** **Shoulder: 0** **Total: 11**

Street ID #	Survey Street	Street ID #	Cross Street
207	**MUNRAS AVE**	**202**	**FREMONT ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

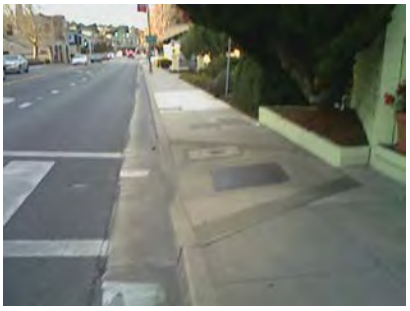
Non compliant 1

10686 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 9.1%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.
- *Notes:* Metal diamond plate on top of ramp.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**9.1**
X Slope of the Ramp	(%)	**2.4**
Top Landing Length	(in)	**14**
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	9.4
Right Flare	(%)	**16.8**
Gutter Slope	(%)	0.9
Gutter XSlope	(%)	**2.6**
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES


NW Perpendicular

Non compliant 1

10685 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 14.3%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**14.3**
X Slope of the Ramp	(%)	**3.9**
Top Landing Length	(in)	**12**
Top Landing Slope	(%)	**5.4**
Top Landing X Slope	(%)	1.2
Left Flare	(%)	**31.9**
Right Flare	(%)	**14.9**
Gutter Slope	(%)	**10.0**
Gutter XSlope	(%)	1.8
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES





Total Costs for Curb Ramps at : MUNRAS AVE and FREMONT ST **$5,600.00**

Street ID #	Survey Street	Street ID #	Cross Street
207	**MUNRAS AVE**	**208**	**TYLER ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

10679 Ramp Slope

- *As-Built Description:*

Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.

- *As-is Measurement:* 9.8%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC03A
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$2800.00**

Width of Ramp	(in)	114
Slope of the Ramp	(%)	**9.8**
X Slope of the Ramp	(%)	1.6
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	**17.9**
Right Flare	(%)	4.6
Gutter Slope	(%)	**5.9**
Gutter XSlope	(%)	**3.3**
Gutter Lip	(in)	**1.0**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES





NW Perpendicular

Compliant

10680 Compliant Curb Ramp

- *As-Built Description:*

Curb ramp or blended transition surveyed for the following items are in compliance with the ADA and applicable building codes.

- *Proposed Solution:*

Provide routine inspection and maintenance to maintain accessible access route.

PCODE	PC01Z
ADAPROW	**R304.1**
ADA-1991	**4.7.1**
CSAS	**1127B.5.1**
Unit Cost	**$0.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	6.5
X Slope of the Ramp	(%)	0.4
Top Landing Length	(in)	99
Top Landing Slope	(%)	0.9
Top Landing X Slope	(%)	0.1
Left Flare	(%)	6.3
Right Flare	(%)	8.4
Gutter Slope	(%)	3.7
Gutter XSlope	(%)	0.1
Gutter Lip	(in)	0
Grooved Border	(in)	13
Truncated Domes		YES
Within Crosswalk		YES





Street ID #	Survey Street	Street ID #	Cross Street
207	**MUNRAS AVE**	**208**	**TYLER ST**

Orientation **Ramp Type** | Existing Access Barrier and Proposed Solution | **Codes / Mitigation Info** | **Measurements**

SE Parallel

Non compliant 1

10678 Ramp Landing

- *As-Built Description:*

Running slope at top landing of existing parallel curb ramp exceeds the 1:48 (2%) maximum. The slope of the gutter area or street at the foot of a curb ramp or blended transition exceeds 1:20 (5%) in the direction of the pedestrian crossing.

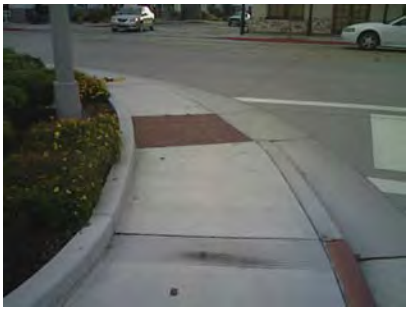
- *As-is Measurement:* Left: 2.9% Right: 0.1%
- *Proposed Solution:*

Demolish existing and provide new top landing sloped at 2% max. Curb ramp to remain. Modify elements (ramp, gutter, landing, route) as required to provide flush

PCODE PC28D
ADAPROW **R304.3.2**
ADA-1991 **4.8.4; 4.8.6**
CSAS **1127B.5.4**
Unit Cost **$2500.00**

		LEFT	RIGHT
Width of Ramp	(in)	54	53
Slope of the Ramp	(%)	3.6	5.4
X Slope of the Ramp	(%)	0.5	1.2
Top Landing Length	(in)	99	99
Top Landing Slope	(%)	**2.9**	0.1
Top Landing X Slope	(%)	1.1	0.3
Bottom Landing Length	(in)	61	
Bottom Landing Slope	(%)	0.1	
Bottom Landing X Slope	(%)	1.3	
Gutter Slope	(%)	**5.8**	
Gutter XSlope	(%)	1.2	
Gutter Lip	(in)	0	
Grooved Border	(in)	12	
Truncated Domes		YES	
Within Crosswalk		YES	







Total Costs for Curb Ramps at : MUNRAS AVE and TYLER ST **$5,300.00**

Street ID #	Survey Street	Street ID #	Cross Street
207	**MUNRAS AVE**	**449**	**CARMELITO AVE**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NW Perpendicular

Non compliant 1

10510 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 5.9%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC04A
ADAPROW **R304.5.3**
ADA-1991 **4.8.6**
ADA-2010 **405.3**
CSAS **1133B.5.3.1**
Unit Cost **$2800.00**

Width of Ramp	(in)	57.5
Slope of the Ramp	(%)	6.4
X Slope of the Ramp	(%)	**5.9**
Top Landing Length	(in)	**11**
Top Landing Slope	(%)	**5.4**
Top Landing X Slope	(%)	**6.2**
Left Flare	(%)	**14.7**
Right Flare	(%)	3.7
Gutter Slope	(%)	**6.9**
Gutter XSlope	(%)	**2.9**
Gutter Lip	(in)	**0.5**
Grooved Border	(in)	8
Truncated Domes		**NO**
Within Crosswalk		N/A





SW Perpendicular

Non compliant 1

10509 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 13.3%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

- *Notes:* PG&E cover creates 0.5" lip.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	63
Slope of the Ramp	(%)	**13.3**
X Slope of the Ramp	(%)	0.2
Top Landing Length	(in)	99
Top Landing Slope	(%)	**4.6**
Top Landing X Slope	(%)	1.5
Left Flare	(%)	**12.6**
Right Flare	(%)	**13.6**
Gutter Slope	(%)	0.8
Gutter XSlope	(%)	0.8
Gutter Lip	(in)	**0.5**
Grooved Border	(in)	11.5
Truncated Domes		**NO**
Within Crosswalk		N/A





Total Costs for Curb Ramps at : MUNRAS AVE and CARMELITO AVE **$5,600.00**

Street ID #	Survey Street	Street ID #	Cross Street
207	**MUNRAS AVE**	**452**	**CASS ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NW Curb Ramp Not Provided

Non compliant 1

20155 Access Route

- *As-Built Description:*

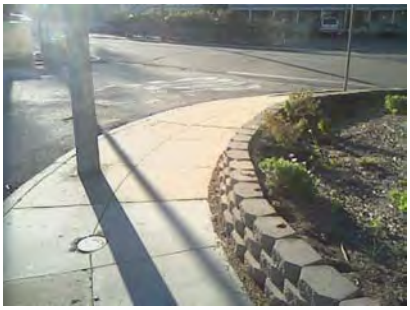
Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.

- *Proposed Solution:*

Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





SW Curb Ramp Not Provided

Non compliant 1

20156 Access Route

- *As-Built Description:*

Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.

- *Proposed Solution:*

Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





Total Costs for Curb Ramps at : MUNRAS AVE and CASS ST **$6,000.00**

Street ID #	Survey Street	Street ID #	Cross Street
207	**MUNRAS AVE**	**754**	**VIA ARBOLES**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NW Perpendicular

Non compliant 1

20159 Ramp Slope

- *As-Built Description:*

Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.

- *As-is Measurement:* 9.8%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	**36**
Slope of the Ramp	(%)	**9.8**
X Slope of the Ramp	(%)	**3.5**
Top Landing Length	(in)	**18.5**
Top Landing Slope	(%)	**9.7**
Top Landing X Slope	(%)	**5.6**
Left Flare	(%)	2.9
Right Flare	(%)	**11.0**
Gutter Slope	(%)	**6.3**
Gutter XSlope	(%)	**4.6**
Gutter Lip	(in)	**0.5**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		N/A





SW Shoulder

Shoulder

20160 Pedestrian Access Route

- *As-Built Description:*

No curb, curb ramp, or sidewalk provided. Pedestrian access route is along the vehicular lane and is not separated by a curb or other cane detectable warning.

- *Proposed Solution:*

When curb or sidewalk is installed along either street, provide accessible curb ramp.

PCODE Pc01x
ADAPROW **R304.1**
ADA-1991 **4.7.1**
CSAS **1127B.5.1**
Unit Cost **$0.00**

Width of Ramp	(in)	
Slope of the Ramp	(%)	
X Slope of the Ramp	(%)	





Total Costs for Curb Ramps at : MUNRAS AVE and VIA ARBOLES **$3,000.00**

Street ID #	Survey Street	Street ID #	Cross Street
207	**MUNRAS AVE**	**756**	**VIA BUENA VISTA**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NW Curb Ramp Not Provided

Non compliant 1

20166 Access Route

- *As-Built Description:*

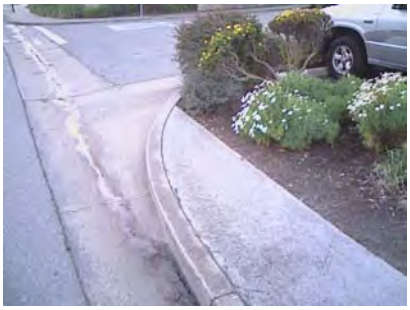
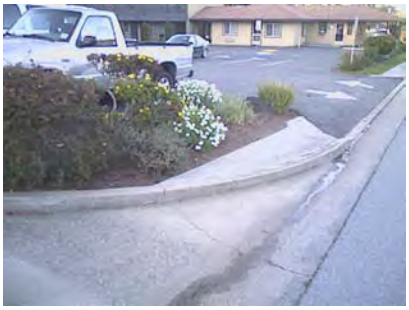
Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.

- *Proposed Solution:*

Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	


SW Curb Ramp Not Provided

Non compliant 1

20167 Access Route

- *As-Built Description:*

Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.

- *Proposed Solution:*

Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





Total Costs for Curb Ramps at : **MUNRAS AVE** ***and*** **VIA BUENA VISTA** **$6,000.00**

Street ID #	Survey Street	Street ID #	Cross Street
207	**MUNRAS AVE**	**776**	**VIA ROBLES**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NW Curb Ramp Not Provided

Non compliant 1

20157 Access Route

- *As-Built Description:*

Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.

- *Proposed Solution:*

Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





SW Shoulder

Shoulder

20158 Pedestrian Access Route

- *As-Built Description:*

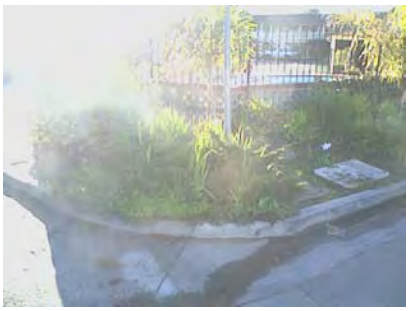
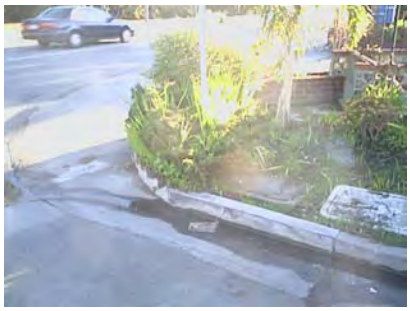
No curb, curb ramp, or sidewalk provided. Pedestrian access route is along the vehicular lane and is not separated by a curb or other cane detectable warning.

- *Proposed Solution:*

When curb or sidewalk is installed along either street, provide accessible curb ramp.

PCODE Pc01x
ADAPROW **R304.1**
ADA-1991 **4.7.1**
CSAS **1127B.5.1**
Unit Cost **$0.00**

Width of Ramp	(in)	
Slope of the Ramp	(%)	
X Slope of the Ramp	(%)	

Total Costs for Curb Ramps at : MUNRAS AVE and VIA ROBLES **$3,000.00**

Street ID #	Survey Street	Street ID #	Cross Street
207	**MUNRAS AVE**	**789**	**WEBSTER ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

10682 Ramp Landing

- *As-Built Description:*
  Top landing at existing perpendicular curb ramp is less than 48" x 48" (60" length x ramp width preferred).
- *As-is Measurement:* 46"
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC05A
ADAPROW **R304.2.1**
ADA-1991 **4.8.4**
ADA-2010 **405.7**
CSAS **1127B.5.4**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	8.1
X Slope of the Ramp	(%)	0.2
Top Landing Length	(in)	**46**
Top Landing Slope	(%)	1.3
Top Landing X Slope	(%)	1.1
Left Flare	(%)	**10.3**
Right Flare	(%)	5.6
Gutter Slope	(%)	2.8
Gutter XSlope	(%)	1.8
Gutter Lip	(in)	0
Grooved Border	(in)	**11**
Truncated Domes		YES
Within Crosswalk		YES





NW Perpendicular

Non compliant 1

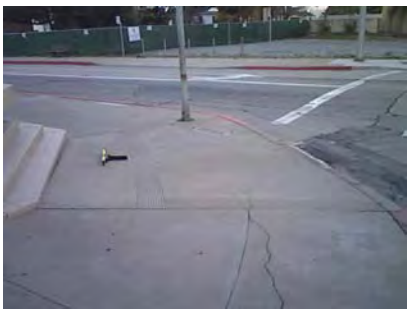
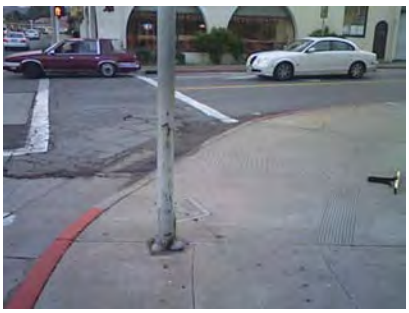
10681 Ramp Landing

- *As-Built Description:*
  Running slope at top landing of existing perpendicular curb ramp exceeds the 1:48 (2%) maximum.
- *As-is Measurement:* 6.7%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC06A
ADAPROW **R304.2.2**
ADA-1991 **4.8.4; 4.8.6**
CSAS **1127B.5.4**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	8.3
X Slope of the Ramp	(%)	**2.1**
Top Landing Length	(in)	**36**
Top Landing Slope	(%)	**6.7**
Top Landing X Slope	(%)	**3.1**
Left Flare	(%)	**10.9**
Right Flare	(%)	8.5
Gutter Slope	(%)	1.9
Gutter XSlope	(%)	**4.1**
Gutter Lip	(in)	0
Grooved Border	(in)	**10**
Truncated Domes		**NO**
Within Crosswalk		YES


Street ID #	Survey Street	Street ID #	Cross Street
207	**MUNRAS AVE**	**789**	**WEBSTER ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

10683 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 3.9%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC04A
ADAPROW **R304.5.3**
ADA-1991 **4.8.6**
ADA-2010 **405.3**
CSAS **1133B.5.3.1**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	8.3
X Slope of the Ramp	(%)	**3.9**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	6.8
Right Flare	(%)	**10.2**
Gutter Slope	(%)	**5.1**
Gutter XSlope	(%)	**2.9**
Gutter Lip	(in)	0
Grooved Border	(in)	**0**
Truncated Domes		**NO**
Within Crosswalk		YES





SW Perpendicular

Non compliant 1

10684 Ramp Landing

- *As-Built Description:*
  Running slope at top landing of existing perpendicular curb ramp exceeds the 1:48 (2%) maximum.
- *As-is Measurement:* 10.4%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC06A
ADAPROW **R304.2.2**
ADA-1991 **4.8.4; 4.8.6**
CSAS **1127B.5.4**
Unit Cost **$2800.00**

Width of Ramp	(in)	50
Slope of the Ramp	(%)	6.8
X Slope of the Ramp	(%)	1.9
Top Landing Length	(in)	**32**
Top Landing Slope	(%)	**10.4**
Top Landing X Slope	(%)	**3.4**
Left Flare	(%)	**13.6**
Right Flare	(%)	9.4
Gutter Slope	(%)	**10.6**
Gutter XSlope	(%)	0.1
Gutter Lip	(in)	**1.0**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES





Total Costs for Curb Ramps at : MUNRAS AVE and WEBSTER ST **$11,200.00**

Street ID #	Survey Street	Street ID #	Cross Street
207	MUNRAS AVE	789	WEBSTER ST

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

Total Costs for Curb Ramps along : MUNRAS AVE **$45,700.00**

Compliant: 1 **Non Compliant(1): 16** **Non Compliant(2): 0** **Shoulder: 2** **Total: 19**

Street ID #	Survey Street	Street ID #	Cross Street
208	**TYLER ST**	**300**	**DEL MONTE AVE**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

10717 Ramp Flare

- *As-Built Description:*
  Slope of flare(s) along curb at perpendicular curb ramp exceed(s) 10%.
- *As-is Measurement:* Left: 15.8% Right: 15.0%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.
- *Notes:* Plant protrudes onto top landing.

PCODE PC08A
ADAPROW **R304.2.3**
ADA-1991 **4.7.5**
ADA-2010 **406.3**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	60
Slope of the Ramp	(%)	7.0
X Slope of the Ramp	(%)	**2.2**
Top Landing Length	(in)	48
Top Landing Slope	(%)	**3.6**
Top Landing X Slope	(%)	0.4
Left Flare	(%)	**15.8**
Right Flare	(%)	**15.0**
Gutter Slope	(%)	**6.6**
Gutter XSlope	(%)	0.4
Gutter Lip	(in)	**1.5**
Grooved Border	(in)	**0**
Truncated Domes		**NO**
Within Crosswalk		YES






NW Curb Ramp Not Provided

Non compliant 1

10716 Access Route

- *As-Built Description:*
  Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.
- *Proposed Solution:*
  Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	






Street ID #	Survey Street	Street ID #	Cross Street
208	**TYLER ST**	**300**	**DEL MONTE AVE**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

10714 Ramp Flare

- *As-Built Description:*
  Slope of flare(s) along curb at perpendicular curb ramp exceed(s) 10%.
- *As-is Measurement:* Left: 13.5% Right: 14.0%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC08A
ADAPROW **R304.2.3**
ADA-1991 **4.7.5**
ADA-2010 **406.3**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	7.5
X Slope of the Ramp	(%)	0.6
Top Landing Length	(in)	80
Top Landing Slope	(%)	1.9
Top Landing X Slope	(%)	1.4
Left Flare	(%)	**13.5**
Right Flare	(%)	**14.0**
Gutter Slope	(%)	3.8
Gutter XSlope	(%)	**2.8**
Gutter Lip	(in)	0
Grooved Border	(in)	**0**
Truncated Domes		**NO**
Within Crosswalk		YES





SW Perpendicular

Non compliant 1

10715 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 9.8%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	60
Slope of the Ramp	(%)	**9.8**
X Slope of the Ramp	(%)	0.6
Top Landing Length	(in)	99
Top Landing Slope	(%)	**2.4**
Top Landing X Slope	(%)	0.8
Left Flare	(%)	**11.4**
Right Flare	(%)	6.2
Gutter Slope	(%)	3.9
Gutter XSlope	(%)	1.4
Gutter Lip	(in)	0
Grooved Border	(in)	**0**
Truncated Domes		**NO**
Within Crosswalk		YES





Total Costs for Curb Ramps at : TYLER ST and DEL MONTE AVE **$11,400.00**

Street ID #	Survey Street	Street ID #	Cross Street
208	**TYLER ST**	**433**	**BONIFACIO PL**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

10440 Ramp Flare

- *As-Built Description:*
  Slope of flare(s) along curb at perpendicular curb ramp exceed(s) 10%.
- *As-is Measurement:* Left: 10.5% Right: 16.6%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC08A
ADAPROW **R304.2.3**
ADA-1991 **4.7.5**
ADA-2010 **406.3**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	**47.5**
Slope of the Ramp	(%)	7.3
X Slope of the Ramp	(%)	**3.4**
Top Landing Length	(in)	25 -43
Top Landing Slope	(%)	0.9
Top Landing X Slope	(%)	**8.7**
Left Flare	(%)	**10.5**
Right Flare	(%)	**16.6**
Gutter Slope	(%)	4.6
Gutter XSlope	(%)	**3.3**
Gutter Lip	(in)	**0.25**
Grooved Border	(in)	**11**
Truncated Domes		**NO**
Within Crosswalk		YES





NW Perpendicular

Non compliant 1

10437 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 11.5%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	**47.5**
Slope of the Ramp	(%)	**11.5**
X Slope of the Ramp	(%)	**2.3**
Top Landing Length	(in)	19- 34
Top Landing Slope	(%)	0.7
Top Landing X Slope	(%)	**2.9**
Left Flare	(%)	**14.4**
Right Flare	(%)	8.7
Gutter Slope	(%)	0.4
Gutter XSlope	(%)	1.8
Gutter Lip	(in)	**1**
Grooved Border	(in)	**11**
Truncated Domes		**NO**
Within Crosswalk		YES





Street ID #	Survey Street	Street ID #	Cross Street
208	**TYLER ST**	**433**	**BONIFACIO PL**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

10439 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 12.8%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	**46.5**
Slope of the Ramp	(%)	**12.8**
X Slope of the Ramp	(%)	**2.5**
Top Landing Length	(in)	22- 45
Top Landing Slope	(%)	**3.8**
Top Landing X Slope	(%)	**3.5**
Left Flare	(%)	8.9
Right Flare	(%)	**15.6**
Gutter Slope	(%)	**5.7**
Gutter XSlope	(%)	1.6
Gutter Lip	(in)	**0.5**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES





SW Perpendicular

Non compliant 1

10438 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 12.9%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**12.9**
X Slope of the Ramp	(%)	1.8
Top Landing Length	(in)	23 - 52
Top Landing Slope	(%)	**2.4**
Top Landing X Slope	(%)	1.7
Left Flare	(%)	**14.3**
Right Flare	(%)	**14.2**
Gutter Slope	(%)	2.0
Gutter XSlope	(%)	0.1
Gutter Lip	(in)	0
Grooved Border	(in)	**11**
Truncated Domes		**NO**
Within Crosswalk		YES





Total Costs for Curb Ramps at : TYLER ST and BONIFACIO PL **$11,200.00**

Street ID #	Survey Street	Street ID #	Cross Street
208	TYLER ST	433	BONIFACIO PL

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

Total Costs for Curb Ramps along : TYLER ST **$22,600.00**

Compliant: 0 **Non Compliant(1): 8** **Non Compliant(2): 0** **Shoulder: 0** **Total: 8**

Street ID #	Survey Street	Street ID #	Cross Street
209	**WASHINGTON ST**	**300**	**DEL MONTE AVE**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

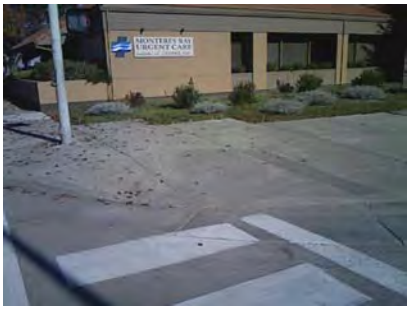
10711 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 9.9%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**9.9**
X Slope of the Ramp	(%)	**2.6**
Top Landing Length	(in)	99
Top Landing Slope	(%)	2.0
Top Landing X Slope	(%)	1.2
Left Flare	(%)	8.6
Right Flare	(%)	**10.4**
Gutter Slope	(%)	**6.5**
Gutter XSlope	(%)	0.5
Gutter Lip	(in)	**1.0**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES





SE Perpendicular

Non compliant 1

10709 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 12.8%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**12.8**
X Slope of the Ramp	(%)	**2.1**
Top Landing Length	(in)	**31**
Top Landing Slope	(%)	1.6
Top Landing X Slope	(%)	1.1
Left Flare	(%)	**13.7**
Right Flare	(%)	**16.3**
Gutter Slope	(%)	1.8
Gutter XSlope	(%)	1.1
Gutter Lip	(in)	0
Grooved Border	(in)	**10**
Truncated Domes		**NO**
Within Crosswalk		YES





Street ID #	Survey Street	Street ID #	Cross Street
209	**WASHINGTON ST**	**300**	**DEL MONTE AVE**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SW Perpendicular

Non compliant 1

10710 Ramp Slope

- *As-Built Description:*

  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.

- *As-is Measurement:* 9.3%

- *Proposed Solution:*

  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC03A
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$2800.00**

Width of Ramp	(in)	**36**
Slope of the Ramp	(%)	**9.3**
X Slope of the Ramp	(%)	0.4
Top Landing Length	(in)	99
Top Landing Slope	(%)	**2.4**
Top Landing X Slope	(%)	0.4
Left Flare	(%)	**12.3**
Right Flare	(%)	**10.4**
Gutter Slope	(%)	**11.0**
Gutter XSlope	(%)	1.3
Gutter Lip	(in)	0
Grooved Border	(in)	6
Truncated Domes		**NO**
Within Crosswalk		N/A







Total Costs for Curb Ramps at : WASHINGTON ST and DEL MONTE AVE **$8,400.00**

Street ID #	Survey Street	Street ID #	Cross Street
209	**WASHINGTON ST**	**433**	**BONIFACIO PL**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

10448 Ramp Landing

- *As-Built Description:*
  Running slope at top landing of existing perpendicular curb ramp exceeds the 1:48 (2%) maximum. Detectable warning surface not provided where a curb ramp, landing, or blended transition connects to a street.
- *As-is Measurement:* 3.5%
- *Proposed Solution:*
  Demolish existing and provide new top landing sloped at 2% max. Curb ramp to remain. Install a truncated dome surface that extends the full width and depth(36" min.) of
- *Notes:* Pillar reduces top landing length.

PCODE PC06D
ADAPROW **R304.2.2**
ADA-1991 **4.8.4; 4.8.6**
CSAS **1127B.5.4**
Unit Cost **$1750.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	6.1
X Slope of the Ramp	(%)	1.7
Top Landing Length	(in)	**17**
Top Landing Slope	(%)	**3.5**
Top Landing X Slope	(%)	1.4
Left Flare	(%)	8.7
Right Flare	(%)	9.0
Gutter Slope	(%)	2.4
Gutter XSlope	(%)	1.4
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES





NW Perpendicular

Non compliant 1

10445 Ramp Flare

- *As-Built Description:*
  Slope of flare(s) along curb at perpendicular curb ramp exceed(s) 10%.
- *As-is Measurement:* Left: 13.8% Right: 11.3%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC08A
ADAPROW **R304.2.3**
ADA-1991 **4.7.5**
ADA-2010 **406.3**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	7.9
X Slope of the Ramp	(%)	0.1
Top Landing Length	(in)	18- 59
Top Landing Slope	(%)	**3.5**
Top Landing X Slope	(%)	1.4
Left Flare	(%)	**13.8**
Right Flare	(%)	**11.3**
Gutter Slope	(%)	4.1
Gutter XSlope	(%)	0.9
Gutter Lip	(in)	**0.25**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES





Street ID #	Survey Street	Street ID #	Cross Street
209	**WASHINGTON ST**	**433**	**BONIFACIO PL**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

10447 Ramp Flare

- *As-Built Description:*
  Slope of flare(s) along curb at perpendicular curb ramp exceed(s) 10%.
- *As-is Measurement:* Left: 10.4% Right: 11.5%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC08A
ADAPROW	**R304.2.3**
ADA-1991	**4.7.5**
ADA-2010	**406.3**
CSAS	**1127B.5.3**
Unit Cost	**$2800.00**

Width of Ramp	(in)	59.5
Slope of the Ramp	(%)	6.9
X Slope of the Ramp	(%)	0.7
Top Landing Length	(in)	131
Top Landing Slope	(%)	**7.4**
Top Landing X Slope	(%)	**2.5**
Left Flare	(%)	**10.4**
Right Flare	(%)	**11.5**
Gutter Slope	(%)	2.0
Gutter XSlope	(%)	0.7
Gutter Lip	(in)	**0.25**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES





SW Perpendicular

Non compliant 1

10446 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 10.6%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC03A
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$2800.00**

Width of Ramp	(in)	**47.5**
Slope of the Ramp	(%)	**10.6**
X Slope of the Ramp	(%)	0.7
Top Landing Length	(in)	26- 60
Top Landing Slope	(%)	2.0
Top Landing X Slope	(%)	**2.6**
Left Flare	(%)	**12.3**
Right Flare	(%)	**15.8**
Gutter Slope	(%)	1.4
Gutter XSlope	(%)	0.4
Gutter Lip	(in)	0
Grooved Border	(in)	13.5
Truncated Domes		**NO**
Within Crosswalk		YES





Total Costs for Curb Ramps at : WASHINGTON ST and BONIFACIO PL **$10,150.00**

Street ID #	Survey Street	Street ID #	Cross Street
209	WASHINGTON ST	810	TRAIL

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

E Perpendicular

Non compliant 1

10712 Gutter

- *As-Built Description:*

The slope of the gutter area or street at the foot of a curb ramp or blended transition exceeds 1:20 (5%) in the direction of the pedestrian crossing. Flush transition from ramp to gutter not provided. Detectable warning surface not provided where a curb ramp, landing, or blended transition connects to a street.

- *As-is Measurement:* 8.0%
- *Proposed Solution:*

Demolish gutter or street area as required and provide 48" x 48" area at foot of curb ramp or blended transition with slope no greater than 5%. Modify elements (ramp, gutter,

- *Notes:* Driveway and curb ramp combo. left flare 7.0%.

PCODE	PC70D
ADAPROW	**R304.5.4**
ADA-1991	**4.7.2**
ADA-2010	**406.2**
CSAS	**1127B.5.3**
Unit Cost	**$2500.00**

Width of Ramp	(in)	178
Slope of the Ramp	(%)	8.3
X Slope of the Ramp	(%)	0.6
Top Landing Length	(in)	99
Top Landing Slope	(%)	1.6
Top Landing X Slope	(%)	0.8
Left Flare	(%)	N/A
Right Flare	(%)	9.2
Gutter Slope	(%)	**8.0**
Gutter XSlope	(%)	0.4
Gutter Lip	(in)	**1.0**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES





W Perpendicular

Non compliant 1

10713 Ramp Flare

- *As-Built Description:*

Slope of flare(s) along curb at perpendicular curb ramp exceed(s) 10%.

- *As-is Measurement:* Left: 13.4% Right: 10.0%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

- *Notes:* Uneven top landing surface.

PCODE	PC08A
ADAPROW	**R304.2.3**
ADA-1991	**4.7.5**
ADA-2010	**406.3**
CSAS	**1127B.5.3**
Unit Cost	**$2800.00**

Width of Ramp	(in)	96
Slope of the Ramp	(%)	5.5
X Slope of the Ramp	(%)	0.7
Top Landing Length	(in)	99
Top Landing Slope	(%)	1.8
Top Landing X Slope	(%)	0.3
Left Flare	(%)	**13.4**
Right Flare	(%)	10.0
Gutter Slope	(%)	1.6
Gutter XSlope	(%)	**2.6**
Gutter Lip	(in)	0
Grooved Border	(in)	13
Truncated Domes		**NO**
Within Crosswalk		YES





Total Costs for Curb Ramps at : WASHINGTON ST and TRAIL **$5,300.00**

Street ID #	Survey Street	Street ID #	Cross Street
209	WASHINGTON ST	810	TRAIL

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

Total Costs for Curb Ramps along : WASHINGTON ST **$23,850.00**

Compliant: 0 **Non Compliant(1): 9** **Non Compliant(2): 0** **Shoulder: 0** **Total: 9**

Street ID #	Survey Street	Street ID #	Cross Street
300	DEL MONTE AVE	446	CALLE PRINCIPAL

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Parallel

Non compliant 1

20115 Ramp Landing

- *As-Built Description:*
  Cross slope at top landing of existing parallel curb ramp exceeds 2%.
- *As-is Measurement:* Left: N/A% Right: 5.1%
- *Proposed Solution:*
  Demolish existing and provide new top landing sloped at 2% max. Curb ramp to remain.
- *Notes:* Driveway

PCODE PC29D
ADAPROW **R304.5.3**
ADA-1991 **4.8.4; 4.8.6**
CSAS **1127B.5.4**
Unit Cost **$1000.00**

		LEFT	RIGHT
Width of Ramp	(in)	N/A	64
Slope of the Ramp	(%)	N/A	6.7
X Slope of the Ramp	(%)	N/A	0.4
Top Landing Length	(in)	N/A	99
Top Landing Slope	(%)	N/A	1.8
Top Landing X Slope	(%)	N/A	**5.1**
Bottom Landing Length	(in)	59	
Bottom Landing Slope	(%)	1.4	
Bottom Landing X Slope	(%)	0.8	
Gutter Slope	(%)	**5.6**	
Gutter XSlope	(%)	1.7	
Gutter Lip	(in)	**1**	
Grooved Border	(in)	**0**	
Truncated Domes		**NO**	
Within Crosswalk		YES	





NW Perpendicular

Non compliant 1

20114 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 15.2%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	**41.5**
Slope of the Ramp	(%)	**15.2**
X Slope of the Ramp	(%)	**9.4**
Top Landing Length	(in)	**41.5**
Top Landing Slope	(%)	**6.1**
Top Landing X Slope	(%)	**10.3**
Left Flare	(%)	**27.8**
Right Flare	(%)	9.7
Gutter Slope	(%)	**7.2**
Gutter XSlope	(%)	**8.8**
Gutter Lip	(in)	**0.5**
Grooved Border	(in)	**0**
Truncated Domes		**NO**
Within Crosswalk		YES





Street ID #	Survey Street	Street ID #	Cross Street
300	**DEL MONTE AVE**	**446**	**CALLE PRINCIPAL**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

20116 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 13.2%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC03A
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$2800.00**

Width of Ramp	(in)	56
Slope of the Ramp	(%)	**13.2**
X Slope of the Ramp	(%)	**4.6**
Top Landing Length	(in)	58
Top Landing Slope	(%)	**6.3**
Top Landing X Slope	(%)	**4.6**
Left Flare	(%)	**14.4**
Right Flare	(%)	**15.3**
Gutter Slope	(%)	2.5
Gutter XSlope	(%)	**3.2**
Gutter Lip	(in)	**1**
Grooved Border	(in)	**0**
Truncated Domes		**NO**
Within Crosswalk		YES





SW Perpendicular

Non compliant 1

20113 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 12.3%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC03A
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$2800.00**

Width of Ramp	(in)	69
Slope of the Ramp	(%)	**12.3**
X Slope of the Ramp	(%)	**7.4**
Top Landing Length	(in)	99
Top Landing Slope	(%)	**12.5**
Top Landing X Slope	(%)	**6.9**
Left Flare	(%)	5.6
Right Flare	(%)	**22.4**
Gutter Slope	(%)	2.3
Gutter XSlope	(%)	**7.0**
Gutter Lip	(in)	**1**
Grooved Border	(in)	**0**
Truncated Domes		**NO**
Within Crosswalk		YES





Total Costs for Curb Ramps at : DEL MONTE AVE and CALLE PRINCIPAL **$9,400.00**

Street ID #	Survey Street	Street ID #	Cross Street
300	DEL MONTE AVE	487	DELA VINA AVE

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Parallel

Non compliant 1

20294 Ramp Slope

- *As-Built Description:*
  Running slope of existing parallel curb ramp, where the run is less than 15' in length, is less than 5% or more than 8.3%.
- *As-is Measurement:* Left: 11.5% Right: 11.5%
- *Proposed Solution:*

Demolish existing and provide new parallel curb ramp including detectable warning surfaces, and top and bottom landings as required.

PCODE PC21A
ADAPROW **R304.3.2**
ADA-1991 **4.8.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

		LEFT	RIGHT
Width of Ramp	(in)	82	78
Slope of the Ramp	(%)	**11.5**	**11.5**
X Slope of the Ramp	(%)	0.5	**2.3**
Top Landing Length	(in)	99	99
Top Landing Slope	(%)	**4.3**	1.6
Top Landing X Slope	(%)	**3.2**	**2.6**
Bottom Landing Length	(in)	**41.5**	
Bottom Landing Slope	(%)	1.8	
Bottom Landing X Slope	(%)	0.3	
Gutter Slope	(%)	2.1	
Gutter XSlope	(%)	**2.2**	
Gutter Lip	(in)	0	
Grooved Border	(in)	13	
Truncated Domes		**NO**	
Within Crosswalk		YES	






SW Perpendicular

Non compliant 1

20293 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 9.4%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	**46**
Slope of the Ramp	(%)	**9.4**
X Slope of the Ramp	(%)	**3.3**
Top Landing Length	(in)	50
Top Landing Slope	(%)	**2.4**
Top Landing X Slope	(%)	**4.2**
Left Flare	(%)	**15.0**
Right Flare	(%)	9.0
Gutter Slope	(%)	2.4
Gutter XSlope	(%)	**2.8**
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES





***Total Costs for Curb Ramps at :* DEL MONTE AVE *and* DELA VINA AVE** **$5,800.00**

Street ID #	Survey Street	Street ID #	Cross Street
300	**DEL MONTE AVE**	**558**	**HANNON AVE**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

20292 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 11.0%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	**47**
Slope of the Ramp	(%)	**11.0**
X Slope of the Ramp	(%)	**4.8**
Top Landing Length	(in)	48
Top Landing Slope	(%)	**3.6**
Top Landing X Slope	(%)	**4.5**
Left Flare	(%)	6.2
Right Flare	(%)	**13.8**
Gutter Slope	(%)	2.3
Gutter XSlope	(%)	**3.3**
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES





SW Perpendicular

Non compliant 1

20291 Ramp Flare

- *As-Built Description:*
  Slope of flare(s) along curb at perpendicular curb ramp exceed(s) 10%.
- *As-is Measurement:* Left: 12.5% Right: 10.8%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.
- *Notes:* Sidewalk does not continue past curb ramp. Sidewalk does not continue past curb ramp.

PCODE PC08A
ADAPROW **R304.2.3**
ADA-1991 **4.7.5**
ADA-2010 **406.3**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	**45**
Slope of the Ramp	(%)	7.3
X Slope of the Ramp	(%)	1.9
Top Landing Length	(in)	48.5
Top Landing Slope	(%)	0.5
Top Landing X Slope	(%)	**3.3**
Left Flare	(%)	**12.5**
Right Flare	(%)	**10.8**
Gutter Slope	(%)	3.5
Gutter XSlope	(%)	**3.7**
Gutter Lip	(in)	0
Grooved Border	(in)	12.5
Truncated Domes		**NO**
Within Crosswalk		YES





Total Costs for Curb Ramps at : DEL MONTE AVE and HANNON AVE **$5,600.00**

Street ID #	Survey Street	Street ID #	Cross Street
300	**DEL MONTE AVE**	**646**	**OCEAN AVE**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

10582 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 10.7%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC03B
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$3000.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**10.7**
X Slope of the Ramp	(%)	**2.5**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	7.1
Right Flare	(%)	**10.8**
Gutter Slope	(%)	4.4
Gutter XSlope	(%)	0.5
Gutter Lip	(in)	**1.0**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES







SW Perpendicular

Non compliant 1

10583 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 9.5%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

- *Notes:* Grooves at right flare only.

PCODE	PC03B
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$3000.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**9.5**
X Slope of the Ramp	(%)	1.1
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	9.0
Right Flare	(%)	8.4
Gutter Slope	(%)	4.2
Gutter XSlope	(%)	1.2
Gutter Lip	(in)	**1.0**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES







Total Costs for Curb Ramps at : DEL MONTE AVE and OCEAN AVE **$6,000.00**

Street ID #	Survey Street	Street ID #	Cross Street
300	**DEL MONTE AVE**	**661**	**PALO VERDE AVE**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

20296 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 9.0%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	**45**
Slope of the Ramp	(%)	**9.0**
X Slope of the Ramp	(%)	0.8
Top Landing Length	(in)	60
Top Landing Slope	(%)	**3.7**
Top Landing X Slope	(%)	0.7
Left Flare	(%)	**11.1**
Right Flare	(%)	**14.2**
Gutter Slope	(%)	5.0
Gutter XSlope	(%)	1.1
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES






SW Perpendicular

Non compliant 1

20295 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 9.8%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	**45.5**
Slope of the Ramp	(%)	**9.8**
X Slope of the Ramp	(%)	0.9
Top Landing Length	(in)	48
Top Landing Slope	(%)	1.0
Top Landing X Slope	(%)	0.4
Left Flare	(%)	**10.9**
Right Flare	(%)	9.1
Gutter Slope	(%)	4.5
Gutter XSlope	(%)	0.9
Gutter Lip	(in)	**0.25**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES





Total Costs for Curb Ramps at : **DEL MONTE AVE** ***and*** **PALO VERDE AVE** **$5,600.00**

Street ID #	Survey Street	Street ID #	Cross Street
300	DEL MONTE AVE	663	PARK AVE

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

10580 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 9.1%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**9.1**
X Slope of the Ramp	(%)	0.8
Top Landing Length	(in)	48
Top Landing Slope	(%)	**2.8**
Top Landing X Slope	(%)	0.3
Left Flare	(%)	6.3
Right Flare	(%)	6.0
Gutter Slope	(%)	3.6
Gutter XSlope	(%)	0.5
Gutter Lip	(in)	**0.5**
Grooved Border	(in)	13
Truncated Domes		**NO**
Within Crosswalk		N/A





NW Perpendicular

Non compliant 1

10581 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 8.7%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**8.7**
X Slope of the Ramp	(%)	1.0
Top Landing Length	(in)	**9**
Top Landing Slope	(%)	**5.5**
Top Landing X Slope	(%)	0.9
Left Flare	(%)	8.9
Right Flare	(%)	7.5
Gutter Slope	(%)	**7.5**
Gutter XSlope	(%)	1.2
Gutter Lip	(in)	**1.0**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		N/A





Street ID #	Survey Street	Street ID #	Cross Street
300	**DEL MONTE AVE**	**663**	**PARK AVE**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

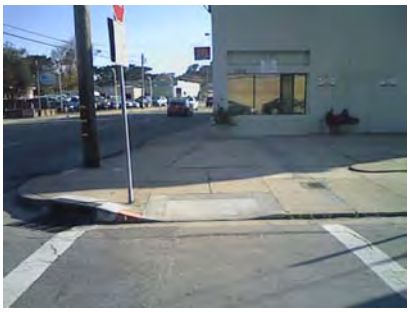
Non compliant 1

10579 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 9.8%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**9.8**
X Slope of the Ramp	(%)	**2.5**
Top Landing Length	(in)	99
Top Landing Slope	(%)	**5.4**
Top Landing X Slope	(%)	0.1
Left Flare	(%)	**13.9**
Right Flare	(%)	8.4
Gutter Slope	(%)	**14.0**
Gutter XSlope	(%)	0.4
Gutter Lip	(in)	**1.5**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES





SW Perpendicular

Non compliant 1

10578 Ramp Landing

- *As-Built Description:*
  Top landing at existing perpendicular curb ramp is less than 48" x 48" (60" length x ramp width preferred).
- *As-is Measurement:* 0"
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.
- *Notes:* Top landing has less than 48" level space, but flare sides of 1:12 is provided.

PCODE PC05A
ADAPROW **R304.2.1**
ADA-1991 **4.8.4**
ADA-2010 **405.7**
CSAS **1127B.5.4**
Unit Cost **$2800.00**

Width of Ramp	(in)	49
Slope of the Ramp	(%)	8.3
X Slope of the Ramp	(%)	1.4
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	4.7
Right Flare	(%)	4.8
Gutter Slope	(%)	4.1
Gutter XSlope	(%)	1.3
Gutter Lip	(in)	**2.0**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES





Total Costs for Curb Ramps at : DEL MONTE AVE and PARK AVE **$11,200.00**

Street ID #	Survey Street	Street ID #	Cross Street
300	**DEL MONTE AVE**	**684**	**RAMONA AVE**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

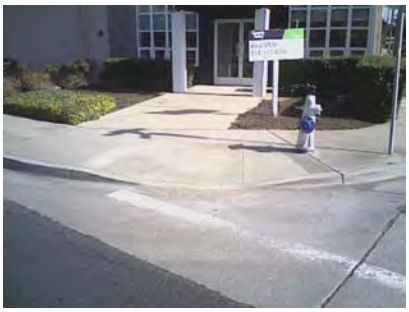
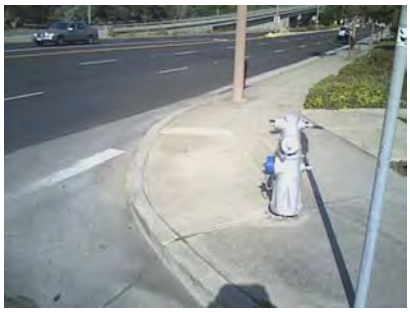
20290 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 10.8%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	**45.5**
Slope of the Ramp	(%)	**10.8**
X Slope of the Ramp	(%)	0.2
Top Landing Length	(in)	48
Top Landing Slope	(%)	0.8
Top Landing X Slope	(%)	0.6
Left Flare	(%)	**12.2**
Right Flare	(%)	**12.3**
Gutter Slope	(%)	2.0
Gutter XSlope	(%)	0.1
Gutter Lip	(in)	**0.25**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES

SW Perpendicular

Non compliant 1

20289 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 11.0%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	**47**
Slope of the Ramp	(%)	**11.0**
X Slope of the Ramp	(%)	0.2
Top Landing Length	(in)	48
Top Landing Slope	(%)	0.7
Top Landing X Slope	(%)	0.3
Left Flare	(%)	**11.4**
Right Flare	(%)	9.1
Gutter Slope	(%)	2.1
Gutter XSlope	(%)	1.4
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES






***Total Costs for Curb Ramps at :* DEL MONTE AVE *and* RAMONA AVE** **$5,600.00**

Street ID #	Survey Street	Street ID #	Cross Street
300	**DEL MONTE AVE**	**751**	**UNIVERSITY CIRCLE**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NW Perpendicular

Non compliant 1

20429 Ramp Landing

- *As-Built Description:*
  Running slope at top landing of existing perpendicular curb ramp exceeds the 1:48 (2%) maximum.
- *As-is Measurement:* 4.1%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC06A
ADAPROW **R304.2.2**
ADA-1991 **4.8.4; 4.8.6**
CSAS **1127B.5.4**
Unit Cost **$2800.00**

Width of Ramp	(in)	49.5
Slope of the Ramp	(%)	7.7
X Slope of the Ramp	(%)	2.0
Top Landing Length	(in)	89
Top Landing Slope	(%)	**4.1**
Top Landing X Slope	(%)	0.5
Left Flare	(%)	6.1
Right Flare	(%)	6.0
Gutter Slope	(%)	**9.3**
Gutter XSlope	(%)	0.3
Gutter Lip	(in)	0
Grooved Border	(in)	13
Truncated Domes		**NO**
Within Crosswalk		YES





SE Perpendicular

Non compliant 1

20432 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 4.1%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC04A
ADAPROW **R304.5.3**
ADA-1991 **4.8.6**
ADA-2010 **405.3**
CSAS **1133B.5.3.1**
Unit Cost **$2800.00**

Width of Ramp	(in)	**46**
Slope of the Ramp	(%)	8.1
X Slope of the Ramp	(%)	**4.1**
Top Landing Length	(in)	**47**
Top Landing Slope	(%)	**2.1**
Top Landing X Slope	(%)	**4.7**
Left Flare	(%)	7.3
Right Flare	(%)	**11.2**
Gutter Slope	(%)	0.5
Gutter XSlope	(%)	**2.1**
Gutter Lip	(in)	0
Grooved Border	(in)	13
Truncated Domes		**NO**
Within Crosswalk		YES






Street ID #	Survey Street	Street ID #	Cross Street
300	**DEL MONTE AVE**	**751**	**UNIVERSITY CIRCLE**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SSW Perpendicular

Non compliant 1

20431 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 9.6%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.
- *Notes:* Pedestrian signal pole reduces ramp width to 34.5".

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	49
Slope of the Ramp	(%)	**9.6**
X Slope of the Ramp	(%)	**4.2**
Top Landing Length	(in)	61
Top Landing Slope	(%)	**2.9**
Top Landing X Slope	(%)	**2.8**
Left Flare	(%)	9.3
Right Flare	(%)	8.8
Gutter Slope	(%)	3.9
Gutter XSlope	(%)	**2.5**
Gutter Lip	(in)	0
Grooved Border	(in)	13
Truncated Domes		**NO**
Within Crosswalk		YES





WSW Perpendicular

Non compliant 1

20430 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 10.2%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	**47**
Slope of the Ramp	(%)	**10.2**
X Slope of the Ramp	(%)	**2.2**
Top Landing Length	(in)	48
Top Landing Slope	(%)	**2.4**
Top Landing X Slope	(%)	0.3
Left Flare	(%)	**13.4**
Right Flare	(%)	**11.9**
Gutter Slope	(%)	**6.6**
Gutter XSlope	(%)	0.5
Gutter Lip	(in)	0
Grooved Border	(in)	13
Truncated Domes		**NO**
Within Crosswalk		YES





Total Costs for Curb Ramps at : **DEL MONTE AVE** ***and*** **UNIVERSITY CIRCLE** **$11,200.00**

Street ID #	Survey Street	Street ID #	Cross Street
300	**DEL MONTE AVE**	**783**	**VIRGIN AVE**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Parallel

Non compliant 1

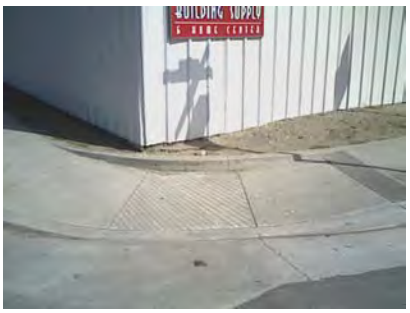
20279 Ramp Landing

- *As-Built Description:*
  Bottom landing at existing parallel curb ramp is less than 48" x 48" (60" x ramp width preferred).
- *As-is Measurement:* 44.5"
- *Proposed Solution:*

Demolish existing and provide new parallel curb ramp including detectable warning surfaces, and top and bottom landings as required.

PCODE PC23A
ADAPROW **R304.3.1**
ADA-1991 **4.8.4**
CSAS **1127B.5.9**
Unit Cost **$3000.00**

		LEFT	RIGHT
Width of Ramp	(in)	57	52.5
Slope of the Ramp	(%)	7.7	
X Slope of the Ramp	(%)	0.2	
Top Landing Length	(in)	99	119
Top Landing Slope	(%)	**3.3**	
Top Landing X Slope	(%)	1.5	
Bottom Landing Length	(in)	**44.5**	
Bottom Landing Slope	(%)	0.2	
Bottom Landing X Slope	(%)	**4.1**	
Gutter Slope	(%)	0.1	
Gutter XSlope	(%)	**2.4**	
Gutter Lip	(in)	0	
Grooved Border	(in)	13	
Truncated Domes		**NO**	
Within Crosswalk		YES	


SW Perpendicular

Non compliant 1

20280 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 11.7%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**11.7**
X Slope of the Ramp	(%)	0.1
Top Landing Length	(in)	48
Top Landing Slope	(%)	1.4
Top Landing X Slope	(%)	0.1
Left Flare	(%)	9.1
Right Flare	(%)	**12.0**
Gutter Slope	(%)	2.4
Gutter XSlope	(%)	0.5
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES





Total Costs for Curb Ramps at : DEL MONTE AVE and VIRGIN AVE **$5,800.00**

Street ID #	Survey Street	Street ID #	Cross Street
300	**DEL MONTE AVE**	**809**	**VAN BUREN ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

ENE Perpendicular

Non compliant 1

10429 Gutter

- *As-Built Description:*

The slope of the gutter area or street at the foot of a curb ramp or blended transition exceeds 1:20 (5%) in the direction of the pedestrian crossing.

- *As-is Measurement:* 10.9%
- *Proposed Solution:*

Demolish gutter or street area as required and provide 48" x 48" area at foot of curb ramp or blended transition with slope no greater than 5%.

PCODE PC70D
ADAPROW **R304.5.4**
ADA-1991 **4.7.2**
ADA-2010 **406.2**
CSAS **1127B.5.3**
Unit Cost **$1500.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	7.3
X Slope of the Ramp	(%)	0.5
Top Landing Length	(in)	120
Top Landing Slope	(%)	0.8
Top Landing X Slope	(%)	0.5
Left Flare	(%)	8.1
Right Flare	(%)	8.5
Gutter Slope	(%)	**10.9**
Gutter XSlope	(%)	0.9
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		YES
Within Crosswalk		YES





NNE Perpendicular

Non compliant 1

10428 Ramp Landing

- *As-Built Description:*

Top landing at existing perpendicular curb ramp is less than 48" x 48" (60" length x ramp width preferred).

- *As-is Measurement:* 43"
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC05A
ADAPROW **R304.2.1**
ADA-1991 **4.8.4**
ADA-2010 **405.7**
CSAS **1127B.5.4**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	7.1
X Slope of the Ramp	(%)	0.9
Top Landing Length	(in)	**43**
Top Landing Slope	(%)	0.8
Top Landing X Slope	(%)	0.9
Left Flare	(%)	9.5
Right Flare	(%)	6.2
Gutter Slope	(%)	**12.1**
Gutter XSlope	(%)	0.8
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		YES
Within Crosswalk		N/A





Street ID #	Survey Street	Street ID #	Cross Street
300	**DEL MONTE AVE**	**809**	**VAN BUREN ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

10430 Ramp Landing

- *As-Built Description:*

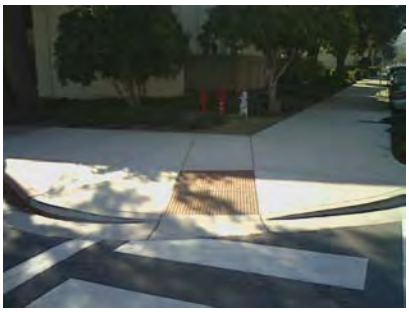
Running slope at top landing of existing perpendicular curb ramp exceeds the 1:48 (2%) maximum.

- *As-is Measurement:* 2.4%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC06A
ADAPROW **R304.2.2**
ADA-1991 **4.8.4; 4.8.6**
CSAS **1127B.5.4**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	5.2
X Slope of the Ramp	(%)	**2.2**
Top Landing Length	(in)	124
Top Landing Slope	(%)	**2.4**
Top Landing X Slope	(%)	**2.7**
Left Flare	(%)	2.4
Right Flare	(%)	9.2
Gutter Slope	(%)	**6.9**
Gutter XSlope	(%)	**4.3**
Gutter Lip	(in)	0
Grooved Border	(in)	12.5
Truncated Domes		YES
Within Crosswalk		YES


Total Costs for Curb Ramps at : **DEL MONTE AVE** ***and*** **VAN BUREN ST** **$7,100.00**

Street ID #	Survey Street	Street ID #	Cross Street
300	DEL MONTE AVE	810	TRAIL

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

E Blended Transition

Non compliant 2

20277 Detectable Warnings

- *As-Built Description:*
  Detectable warning surface not provided where a curb ramp, landing, or blended transition connects to a street.
- *As-is Measurement:* 0"
- *Proposed Solution:*
  Install a truncated dome surface that extends the full width and depth(36" min.) of the curb ramp, excluding the flared sides, inside the grooved border.

PCODE PC53D
ADAPROW **R305.1**
ADA-1991 **4.7.7**
ADA-2010 **705.1**
CSAS **1127B.5.7**
Unit Cost **$1000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	1.8
X Slope of the Ramp	(%)	0.9
Top Landing Length	(in)	99
Top Landing Slope	(%)	0.4
Top Landing X Slope	(%)	1.7
Left Flare		1.2
Right Flare		2.3
Gutter Slope	(%)	1.5
Gutter XSlope	(%)	0.4
Gutter Lip	(in)	0
Grooved Border	(in)	**0**
Truncated Domes		**NO**
Within Crosswalk		YES





W Perpendicular

Non compliant 1

20278 Ramp Landing

- *As-Built Description:*
  Running slope at top landing of existing perpendicular curb ramp exceeds the 1:48 (2%) maximum.
- *As-is Measurement:* 4.7%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC06A
ADAPROW **R304.2.2**
ADA-1991 **4.8.4; 4.8.6**
CSAS **1127B.5.4**
Unit Cost **$2800.00**

Width of Ramp	(in)	119
Slope of the Ramp	(%)	6.7
X Slope of the Ramp	(%)	1.9
Top Landing Length	(in)	48
Top Landing Slope	(%)	**4.7**
Top Landing X Slope	(%)	0.6
Left Flare	(%)	3.8
Right Flare	(%)	2.5
Gutter Slope	(%)	**7.0**
Gutter XSlope	(%)	1.6
Gutter Lip	(in)	**1**
Grooved Border	(in)	9
Truncated Domes		**NO**
Within Crosswalk		YES





Total Costs for Curb Ramps at : DEL MONTE AVE and TRAIL **$3,800.00**

Street ID #	Survey Street	Street ID #	Cross Street
300	DEL MONTE AVE	810	TRAIL

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

Total Costs for Curb Ramps along : **DEL MONTE AVE** **$77,100.00**

Compliant: 0 **Non Compliant(1):** 28 **Non Compliant(2):** 1 **Shoulder:** 0 **Total:** 29

Street ID #	Survey Street	Street ID #	Cross Street
301	LIGHTHOUSE AVE	495	DICKMAN AVE

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

10170 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 3.8%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC04A
ADAPROW	**R304.5.3**
ADA-1991	**4.8.6**
ADA-2010	**405.3**
CSAS	**1133B.5.3.1**
Unit Cost	**$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	8.3
X Slope of the Ramp	(%)	**3.8**
Top Landing Length	(in)	**28**
Top Landing Slope	(%)	**6.5**
Top Landing X Slope	(%)	**5.4**
Left Flare	(%)	**13.7**
Right Flare	(%)	7.8
Gutter Slope	(%)	**11.9**
Gutter XSlope	(%)	**3.6**
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES





NW Perpendicular

Non compliant 1

10169 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 2.3%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC04A
ADAPROW	**R304.5.3**
ADA-1991	**4.8.6**
ADA-2010	**405.3**
CSAS	**1133B.5.3.1**
Unit Cost	**$2800.00**

Width of Ramp	(in)	53
Slope of the Ramp	(%)	7.0
X Slope of the Ramp	(%)	**2.3**
Top Landing Length	(in)	**43**
Top Landing Slope	(%)	**3.0**
Top Landing X Slope	(%)	**2.8**
Left Flare	(%)	8.4
Right Flare	(%)	4.1
Gutter Slope	(%)	**9.4**
Gutter XSlope	(%)	**2.2**
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES





Street ID #	Survey Street	Street ID #	Cross Street
301	**LIGHTHOUSE AVE**	**495**	**DICKMAN AVE**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

10171 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 9.5%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.
- *Notes:* Top landing has less than 48" level space, but flare sides of 1:12 is provided.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**9.5**
X Slope of the Ramp	(%)	1.6
Top Landing Length	(in)	**24**
Top Landing Slope	(%)	**5.7**
Top Landing X Slope	(%)	1.5
Left Flare	(%)	2.9
Right Flare	(%)	4.7
Gutter Slope	(%)	**9.1**
Gutter XSlope	(%)	0.1
Gutter Lip	(in)	**0.5**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES





SW Perpendicular

Non compliant 1

10168 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 12.4%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	160
Slope of the Ramp	(%)	**12.4**
X Slope of the Ramp	(%)	**2.3**
Top Landing Length	(in)	99
Top Landing Slope	(%)	**4.8**
Top Landing X Slope	(%)	**4.8**
Left Flare	(%)	**18.9**
Right Flare	(%)	**26.8**
Gutter Slope	(%)	**7.9**
Gutter XSlope	(%)	**2.5**
Gutter Lip	(in)	**0.5**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES





Total Costs for Curb Ramps at : LIGHTHOUSE AVE and DICKMAN AVE **$11,200.00**

Street ID #	Survey Street	Street ID #	Cross Street
301	LIGHTHOUSE AVE	572	IRVING AVE

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

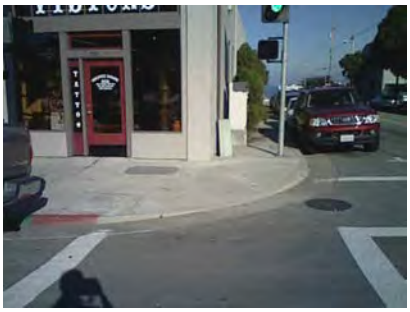
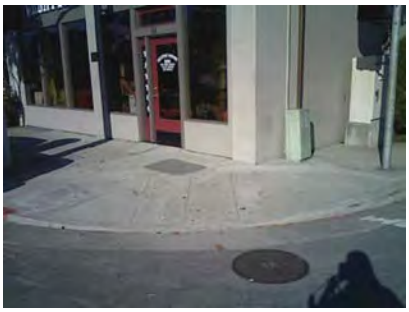
Non compliant 1

10059 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 9.0%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.
- *Notes:* Utility box at top landing.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	60
Slope of the Ramp	(%)	**9.0**
X Slope of the Ramp	(%)	0.5
Top Landing Length	(in)	**34**
Top Landing Slope	(%)	**3.0**
Top Landing X Slope	(%)	2.0
Left Flare	(%)	1.6
Right Flare	(%)	4.2
Gutter Slope	(%)	**6.0**
Gutter XSlope	(%)	0.6
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES


NW Perpendicular

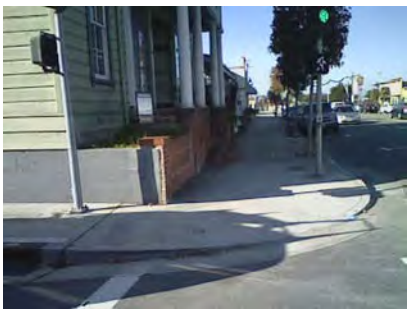
Non compliant 1

10058 Ramp Landing

- *As-Built Description:*
  Top landing at existing perpendicular curb ramp is less than 48" x 48" (60" length x ramp width preferred).
- *As-is Measurement:* 24"
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.
- *Notes:* Top landing has less than 48" level space, but flare sides of 1:12 is provided.

PCODE PC05A
ADAPROW **R304.2.1**
ADA-1991 **4.8.4**
ADA-2010 **405.7**
CSAS **1127B.5.4**
Unit Cost **$2800.00**

Width of Ramp	(in)	55
Slope of the Ramp	(%)	7.1
X Slope of the Ramp	(%)	1.0
Top Landing Length	(in)	**24**
Top Landing Slope	(%)	**4.2**
Top Landing X Slope	(%)	**2.6**
Left Flare	(%)	4.2
Right Flare	(%)	3.9
Gutter Slope	(%)	**8.5**
Gutter XSlope	(%)	1.7
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES





Street ID #	Survey Street	Street ID #	Cross Street
301	LIGHTHOUSE AVE	572	IRVING AVE

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

10060 Ramp Slope

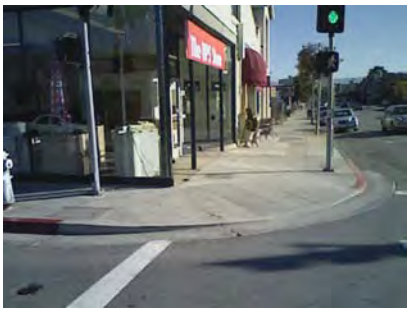
- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 2.7%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

- *Notes:* Utility box at top landing.

PCODE	PC04A
ADAPROW	**R304.5.3**
ADA-1991	**4.8.6**
ADA-2010	**405.3**
CSAS	**1133B.5.3.1**
Unit Cost	**$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	7.8
X Slope of the Ramp	(%)	**2.7**
Top Landing Length	(in)	**39**
Top Landing Slope	(%)	0.3
Top Landing X Slope	(%)	**2.5**
Left Flare	(%)	5.1
Right Flare	(%)	3.0
Gutter Slope	(%)	**7.0**
Gutter XSlope	(%)	1.0
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES





SW Perpendicular

Non compliant 1

10057 Ramp Landing

- *As-Built Description:*
  Cross slope at top landing of existing perpendicular curb ramp exceeds 2%.
- *As-is Measurement:* 4.2%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

- *Notes:* Utility box on ramp.

PCODE	PC07A
ADAPROW	**R304.5.3**
ADA-1991	**4.8.4; 4.8.6**
ADA-2010	**405.7**
CSAS	**1127B.5.4**
Unit Cost	**$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	7.9
X Slope of the Ramp	(%)	1..4
Top Landing Length	(in)	51
Top Landing Slope	(%)	1.0
Top Landing X Slope	(%)	**4.2**
Left Flare	(%)	1.0
Right Flare	(%)	3.4
Gutter Slope	(%)	**8.7**
Gutter XSlope	(%)	0.9
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES





Total Costs for Curb Ramps at : LIGHTHOUSE AVE and IRVING AVE **$11,200.00**

Street ID #	Survey Street	Street ID #	Cross Street
301	LIGHTHOUSE AVE	620	MCCLELLAN AVE

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

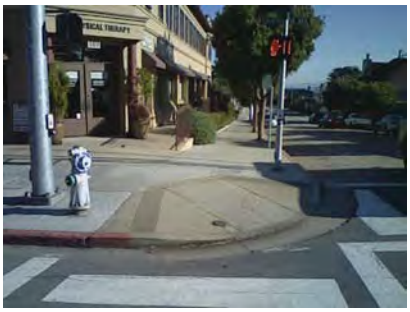
10117 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 12.7%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**12.7**
X Slope of the Ramp	(%)	0.7
Top Landing Length	(in)	99
Top Landing Slope	(%)	**5.9**
Top Landing X Slope	(%)	0.5
Left Flare	(%)	6.6
Right Flare	(%)	9.3
Gutter Slope	(%)	**7.3**
Gutter XSlope	(%)	1.9
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES





NW Perpendicular

Non compliant 1

10116 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 12.5%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**12.5**
X Slope of the Ramp	(%)	0.7
Top Landing Length	(in)	56
Top Landing Slope	(%)	**4.7**
Top Landing X Slope	(%)	1.6
Left Flare	(%)	**13.5**
Right Flare	(%)	8.7
Gutter Slope	(%)	**10.8**
Gutter XSlope	(%)	0.9
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		**<48**





Street ID #	Survey Street	Street ID #	Cross Street
301	LIGHTHOUSE AVE	620	MCCLELLAN AVE

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

10118 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 12.0%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**12.0**
X Slope of the Ramp	(%)	1.3
Top Landing Length	(in)	60
Top Landing Slope	(%)	**4.3**
Top Landing X Slope	(%)	1.0
Left Flare	(%)	**15.9**
Right Flare	(%)	**17.5**
Gutter Slope	(%)	**6.7**
Gutter XSlope	(%)	**2.9**
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES





SW Perpendicular

Non compliant 1

10115 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 11.1%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**11.1**
X Slope of the Ramp	(%)	0.8
Top Landing Length	(in)	72
Top Landing Slope	(%)	**3.6**
Top Landing X Slope	(%)	**2.6**
Left Flare	(%)	**15.9**
Right Flare	(%)	**17.4**
Gutter Slope	(%)	**8.5**
Gutter XSlope	(%)	1.2
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES





Total Costs for Curb Ramps at : LIGHTHOUSE AVE and McCLELLAN AVE **$11,200.00**

Street ID #	Survey Street	Street ID #	Cross Street
301	**LIGHTHOUSE AVE**	**679**	**PRIVATE BOLIO RD**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NW Parallel

Non compliant 1

10193 Ramp Slope

- *As-Built Description:*
  Running slope of existing parallel curb ramp, where the run is less than 15' in length, is less than 5% or more than 8.3%.
- *As-is Measurement:* Left: 12.2% Right: 6.9%
- *Proposed Solution:*
  Demolish existing and provide new parallel curb ramp including detectable warning surfaces, and top and bottom landings as required.

PCODE PC21A
ADAPROW **R304.3.2**
ADA-1991 **4.8.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

		LEFT	RIGHT
Width of Ramp	(in)	49	48
Slope of the Ramp	(%)	**12.2**	6.9
X Slope of the Ramp	(%)	0.7	0.6
Top Landing Length	(in)	99	99
Top Landing Slope	(%)	**5.6**	**6.2**
Top Landing X Slope	(%)	**2.6**	**2.2**
Bottom Landing Length	(in)	60	
Bottom Landing Slope	(%)	**6.7**	
Bottom Landing X Slope	(%)	2.0	
Gutter Slope	(%)	**7.5**	
Gutter XSlope	(%)	**7.3**	
Gutter Lip	(in)	0	
Grooved Border	(in)	12	
Truncated Domes		YES	
Within Crosswalk		YES	





SW Parallel

Non compliant 1

10194 Ramp Cross Slope

- *As-Built Description:*
  Cross slope of existing parallel curb ramp exceeds 2%.
- *As-is Measurement:* Left: 2.2% Right: 3.3%
- *Proposed Solution:*
  Demolish existing and provide new parallel curb ramp including detectable warning surfaces, and top and bottom landings as required.
- *Notes:* Right ramp leads to street, need domes, blended transition. Ramp covered by debris.

PCODE PC22A
ADAPROW **R304.5.3**
ADA-1991 **4.8.6**
Unit Cost **$3000.00**

		LEFT	RIGHT
Width of Ramp	(in)	48	48
Slope of the Ramp	(%)	6.5	7.1
X Slope of the Ramp	(%)	**2.2**	**3.3**
Top Landing Length	(in)	99	0
Top Landing Slope	(%)	**7.6**	N/A
Top Landing X Slope	(%)	**2.9**	N/A
Bottom Landing Length	(in)	60	
Bottom Landing Slope	(%)	**5.7**	
Bottom Landing X Slope	(%)	**2.2**	
Gutter Slope	(%)	4.7	
Gutter XSlope	(%)	**7.2**	
Gutter Lip	(in)	0	
Grooved Border	(in)	12	
Truncated Domes		YES	
Within Crosswalk		YES	





***Total Costs for Curb Ramps at :* LIGHTHOUSE AVE *and* PRIVATE BOLIO RD** **$6,000.00**

Street ID #	Survey Street	Street ID #	Cross Street
301	LIGHTHOUSE AVE	679	PRIVATE BOLIO RD

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

Total Costs for Curb Ramps along : LIGHTHOUSE AVE **$39,600.00**

Compliant: 0 **Non Compliant(1): 14** **Non Compliant(2): 0** **Shoulder: 0** **Total: 14**

Street ID #	Survey Street	Street ID #	Cross Street
413	**ANITA ST**	**786**	**WAINRIGHT ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Curb Ramp Not Provided

Non compliant 1

10234 Access Route

- *As-Built Description:*

Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.

- *Proposed Solution:*

Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





NW Curb Ramp Not Provided

Non compliant 1

10233 Access Route

- *As-Built Description:*

Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.

- *Proposed Solution:*

Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





Total Costs for Curb Ramps at : ANITA ST and WAINRIGHT ST **$6,000.00**

Street ID #	Survey Street	Street ID #	Cross Street
413	ANITA ST	786	WAINRIGHT ST

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

Total Costs for Curb Ramps along : ANITA ST **$6,000.00**

Compliant: 0 **Non Compliant(1): 2** **Non Compliant(2): 0** **Shoulder: 0** **Total: 2**

Street ID #	Survey Street	Street ID #	Cross Street
417	ARCHER ST	620	MCCLELLAN AVE

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

10104 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 6.0%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC04A
ADAPROW **R304.5.3**
ADA-1991 **4.8.6**
ADA-2010 **405.3**
CSAS **1133B.5.3.1**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	4.5
X Slope of the Ramp	(%)	**6.0**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	**16.3**
Right Flare	(%)	4.5
Gutter Slope	(%)	**7.0**
Gutter XSlope	(%)	**6.7**
Gutter Lip	(in)	0
Grooved Border	(in)	**0**
Truncated Domes		**NO**
Within Crosswalk		N/A





NW Perpendicular

Non compliant 1

10103 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 7.0%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC04A
ADAPROW **R304.5.3**
ADA-1991 **4.8.6**
ADA-2010 **405.3**
CSAS **1133B.5.3.1**
Unit Cost **$2800.00**

Width of Ramp	(in)	72
Slope of the Ramp	(%)	6.9
X Slope of the Ramp	(%)	**7.0**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	**19.8**
Right Flare	(%)	4.2
Gutter Slope	(%)	**10.9**
Gutter XSlope	(%)	**4.4**
Gutter Lip	(in)	0
Grooved Border	(in)	8
Truncated Domes		**NO**
Within Crosswalk		N/A





Street ID #	Survey Street	Street ID #	Cross Street
417	ARCHER ST	620	MCCLELLAN AVE

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

10105 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 8.8%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**8.8**
X Slope of the Ramp	(%)	0.5
Top Landing Length	(in)	**40**
Top Landing Slope	(%)	**2.3**
Top Landing X Slope	(%)	**2.6**
Left Flare	(%)	6.9
Right Flare	(%)	9.4
Gutter Slope	(%)	**10.4**
Gutter XSlope	(%)	1.8
Gutter Lip	(in)	0
Grooved Border	(in)	14
Truncated Domes		**NO**
Within Crosswalk		N/A





SW Perpendicular

Non compliant 1

10102 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 8.4%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC04A
ADAPROW **R304.5.3**
ADA-1991 **4.8.6**
ADA-2010 **405.3**
CSAS **1133B.5.3.1**
Unit Cost **$2800.00**

Width of Ramp	(in)	52
Slope of the Ramp	(%)	**8.8**
X Slope of the Ramp	(%)	**8.4**
Top Landing Length	(in)	64
Top Landing Slope	(%)	**7.6**
Top Landing X Slope	(%)	**9.9**
Left Flare	(%)	7.1
Right Flare	(%)	**15.9**
Gutter Slope	(%)	**7.1**
Gutter XSlope	(%)	**8.4**
Gutter Lip	(in)	**0.5**
Grooved Border	(in)	13
Truncated Domes		**NO**
Within Crosswalk		N/A





Total Costs for Curb Ramps at : ARCHER ST and McCLELLAN AVE **$11,200.00**

Street ID #	Survey Street	Street ID #	Cross Street
417	ARCHER ST	620	MCCLELLAN AVE

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

Total Costs for Curb Ramps along : ARCHER ST **$11,200.00**

Compliant: 0 **Non Compliant(1): 4** **Non Compliant(2): 0** **Shoulder: 0** **Total: 4**

Street ID #	Survey Street	Street ID #	Cross Street
425	BEACH WAY	502	DUNE CREST AVE

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

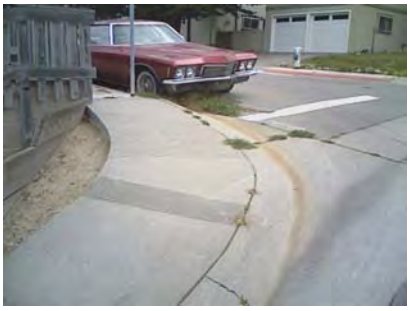
Non compliant 1

20256 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 19.6%
- *Proposed Solution:*
  Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.
- *Notes:* Grass overgrowth on the bottom of ramp.

PCODE PC04B
ADAPROW **R304.5.3**
ADA-1991 **4.8.6**
ADA-2010 **405.3**
CSAS **1133B.5.3.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**14.1**
X Slope of the Ramp	(%)	**19.6**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	4.0
Right Flare	(%)	**20.2**
Gutter Slope	(%)	2.9
Gutter XSlope	(%)	**12.4**
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		**NO**





NW Perpendicular

Non compliant 1

20257 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 14.8%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC04A
ADAPROW **R304.5.3**
ADA-1991 **4.8.6**
ADA-2010 **405.3**
CSAS **1133B.5.3.1**
Unit Cost **$2800.00**

Width of Ramp	(in)	49
Slope of the Ramp	(%)	**10.5**
X Slope of the Ramp	(%)	**14.8**
Top Landing Length	(in)	**39**
Top Landing Slope	(%)	1.3
Top Landing X Slope	(%)	**15.2**
Left Flare	(%)	**18.7**
Right Flare	(%)	4.7
Gutter Slope	(%)	3.5
Gutter XSlope	(%)	**9.6**
Gutter Lip	(in)	0
Grooved Border	(in)	**10.5**
Truncated Domes		**NO**
Within Crosswalk		**NO**





Street ID #	Survey Street	Street ID #	Cross Street
425	**BEACH WAY**	**502**	**DUNE CREST AVE**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

20259 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 14.5%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC03B
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$3000.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**14.5**
X Slope of the Ramp	(%)	0.3
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	**17.3**
Right Flare	(%)	**12.6**
Gutter Slope	(%)	0.2
Gutter XSlope	(%)	1.8
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		**NO**





SW Perpendicular

Non compliant 1

20258 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 15.3%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC03B
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$3000.00**

Width of Ramp	(in)	**44**
Slope of the Ramp	(%)	**15.3**
X Slope of the Ramp	(%)	**2.7**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	**13.4**
Right Flare	(%)	**19.3**
Gutter Slope	(%)	**7.0**
Gutter XSlope	(%)	0.9
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		





Total Costs for Curb Ramps at : BEACH WAY and DUNE CREST AVE **$11,800.00**

Street ID #	Survey Street	Street ID #	Cross Street
425	**BEACH WAY**	**702**	**SEAFOAM AVE**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

20249 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 9.8%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC03B
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$3000.00**

Width of Ramp	(in)	**46.5**
Slope of the Ramp	(%)	**9.8**
X Slope of the Ramp	(%)	**4.1**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	**10.4**
Right Flare	(%)	**14.6**
Gutter Slope	(%)	1.2
Gutter XSlope	(%)	**2.9**
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		**NO**





SE Perpendicular

Non compliant 1

20250 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 13.3%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

- *Notes:* Sand built up on ramp.

PCODE	PC03B
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$3000.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**13.3**
X Slope of the Ramp	(%)	**3.8**
Top Landing Length	(in)	**17**
Top Landing Slope	(%)	**8.9**
Top Landing X Slope	(%)	1.1
Left Flare	(%)	9.0
Right Flare	(%)	**13.7**
Gutter Slope	(%)	2.1
Gutter XSlope	(%)	1.1
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		**NO**





Street ID #	Survey Street	Street ID #	Cross Street
425	**BEACH WAY**	**702**	**SEAFOAM AVE**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SW Perpendicular

Non compliant 1

20251 Ramp Flare

- *As-Built Description:*

  Slope of flare(s) along curb at perpendicular curb ramp exceed(s) 10%.

- *As-is Measurement:* Left: 12.5% Right: %

- *Proposed Solution:*

  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC08A
ADAPROW	**R304.2.3**
ADA-1991	**4.7.5**
ADA-2010	**406.3**
CSAS	**1127B.5.3**
Unit Cost	**$2800.00**

Width of Ramp	(in)	49
Slope of the Ramp	(%)	7.9
X Slope of the Ramp	(%)	**2.3**
Top Landing Length	(in)	54
Top Landing Slope	(%)	0.2
Top Landing X Slope	(%)	**3.6**
Left Flare	(%)	**12.5**
Right Flare	(%)	
Gutter Slope	(%)	**5.3**
Gutter XSlope	(%)	**2.4**
Gutter Lip	(in)	**1**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		**NO**







Total Costs for Curb Ramps at : BEACH WAY and SEAFOAM AVE **$8,800.00**

Street ID #	Survey Street	Street ID #	Cross Street
425	BEACH WAY	724	SPRAY AVE

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

20252 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 12.8%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC03B
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$3000.00**

Width of Ramp	(in)	**46.5**
Slope of the Ramp	(%)	**12.8**
X Slope of the Ramp	(%)	**4.0**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	5.3
Right Flare	(%)	**12.0**
Gutter Slope	(%)	4.4
Gutter XSlope	(%)	**4.5**
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		**NO**





NW Perpendicular

Non compliant 1

20253 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 18.6%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC04B
ADAPROW	**R304.5.3**
ADA-1991	**4.8.6**
ADA-2010	**405.3**
CSAS	**1133B.5.3.1**
Unit Cost	**$3000.00**

Width of Ramp	(in)	**37**
Slope of the Ramp	(%)	**15.6**
X Slope of the Ramp	(%)	**18.6**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	**17.9**
Right Flare	(%)	4.2
Gutter Slope	(%)	**10.2**
Gutter XSlope	(%)	**15.6**
Gutter Lip	(in)	0
Grooved Border	(in)	11.5
Truncated Domes		**NO**
Within Crosswalk		**NO**





Street ID #	Survey Street	Street ID #	Cross Street
425	BEACH WAY	724	SPRAY AVE

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

20255 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 19.5%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**19.5**
X Slope of the Ramp	(%)	**5.0**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	**15.0**
Right Flare	(%)	**20.3**
Gutter Slope	(%)	0.9
Gutter XSlope	(%)	0.2
Gutter Lip	(in)	0
Grooved Border	(in)	**10**
Truncated Domes		**NO**
Within Crosswalk		**NO**





SW Perpendicular

Non compliant 1

20254 Ramp Flare

- *As-Built Description:*
  Slope of flare(s) along curb at perpendicular curb ramp exceed(s) 10%.
- *As-is Measurement:* Left: 22.2% Right: 8.0%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC08A
ADAPROW **R304.2.3**
ADA-1991 **4.7.5**
ADA-2010 **406.3**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	**47**
Slope of the Ramp	(%)	6.6
X Slope of the Ramp	(%)	0.4
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	**22.2**
Right Flare	(%)	8.0
Gutter Slope	(%)	0.7
Gutter XSlope	(%)	**5.1**
Gutter Lip	(in)	0
Grooved Border	(in)	13
Truncated Domes		**NO**
Within Crosswalk		**NO**





Total Costs for Curb Ramps at : BEACH WAY and SPRAY AVE **$11,800.00**

Street ID #	Survey Street	Street ID #	Cross Street
425	BEACH WAY	743	TIDE AVE

Orientation **Ramp Type** | Existing Access Barrier and Proposed Solution | **Codes / Mitigation Info** | **Measurements**

NE Parallel

Non compliant 1

20245 Ramp Slope

- *As-Built Description:*
  Running slope of existing parallel curb ramp, where the run is less than 15' in length, is less than 5% or more than 8.3%.
- *As-is Measurement:* Left: 8.8% Right: 8.1%
- *Proposed Solution:*
  Demolish existing and provide new parallel curb ramp including detectable warning surfaces, and top and bottom landings as required.
- *Notes:* Sand built up on ramp.

PCODE PC21A
ADAPROW **R304.3.2**
ADA-1991 **4.8.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

		LEFT	RIGHT
Width of Ramp	(in)	66	54.5
Slope of the Ramp	(%)	**8.8**	8.1
X Slope of the Ramp	(%)	0.8	1.9
Top Landing Length	(in)	99	99
Top Landing Slope	(%)	1.5	1.6
Top Landing X Slope	(%)	1.5	**2.1**
Bottom Landing Length	(in)	49.5	
Bottom Landing Slope	(%)	**2.4**	
Bottom Landing X Slope	(%)	0.8	
Gutter Slope	(%)	1.0	
Gutter XSlope	(%)	0.9	
Gutter Lip	(in)	0	
Grooved Border	(in)	14	
Truncated Domes		YES	
Within Crosswalk		**NO**	





NW Parallel

Non compliant 1

20246 Ramp Landing

- *As-Built Description:*
  Bottom landing at existing parallel curb ramp is less than 48" x 48" (60" x ramp width preferred).
- *As-is Measurement:* 46"
- *Proposed Solution:*
  Demolish existing and provide new parallel curb ramp including detectable warning surfaces, and top and bottom landings as required.

PCODE PC23A
ADAPROW **R304.3.1**
ADA-1991 **4.8.4**
CSAS **1127B.5.9**
Unit Cost **$3000.00**

		LEFT	RIGHT
Width of Ramp	(in)	53.5	54.5
Slope of the Ramp	(%)	**9.6**	7.8
X Slope of the Ramp	(%)	0.8	1.6
Top Landing Length	(in)	99	99
Top Landing Slope	(%)	0.1	1.1
Top Landing X Slope	(%)	1.1	**3.4**
Bottom Landing Length	(in)	**46**	
Bottom Landing Slope	(%)	**3.3**	
Bottom Landing X Slope	(%)	0.5	
Gutter Slope	(%)	1.6	
Gutter XSlope	(%)	1.0	
Gutter Lip	(in)	0	
Grooved Border	(in)	4	
Truncated Domes		**NO**	
Within Crosswalk		YES	





Street ID #	Survey Street	Street ID #	Cross Street
425	**BEACH WAY**	**743**	**TIDE AVE**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

20248 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 11.7%
- *Proposed Solution:*
  Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.
- *Notes:* Sand built up on ramp.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	58
Slope of the Ramp	(%)	**11.7**
X Slope of the Ramp	(%)	0.2
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	**13.2**
Right Flare	(%)	9.7
Gutter Slope	(%)	**6.6**
Gutter XSlope	(%)	0.8
Gutter Lip	(in)	**1**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		**NO**





SW Perpendicular

Non compliant 2

20247 Clear Space

- *As-Built Description:*
  Beyond the curb line, a clear space of 48" x 48" min. is not provided within the width of the crosswalk and wholly outside the parallel vehicle travel lane.
- *Proposed Solution:*
  Repaint crosswalk to provide a clear space within the markings.
- *Notes:* Trash can reduces top landing to 46.5".

PCODE PC76D
ADAPROW **R304.5.5**
ADA-1991 **4.7.9**
CSAS **1127B.5.9.5**
Unit Cost **$250.00**

Width of Ramp	(in)	49.5
Slope of the Ramp	(%)	7.2
X Slope of the Ramp	(%)	0.9
Top Landing Length	(in)	62
Top Landing Slope	(%)	1.8
Top Landing X Slope	(%)	0.5
Left Flare	(%)	1.9
Right Flare	(%)	2.7
Gutter Slope	(%)	2.3
Gutter XSlope	(%)	**3.9**
Gutter Lip	(in)	0
Grooved Border	(in)	9.5
Truncated Domes		YES
Within Crosswalk		**NO**





Total Costs for Curb Ramps at : BEACH WAY and TIDE AVE **$9,250.00**

Street ID #	Survey Street	Street ID #	Cross Street
425	BEACH WAY	743	TIDE AVE

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

Total Costs for Curb Ramps along : BEACH WAY **$41,650.00**

Compliant: 0 **Non Compliant(1): 14** **Non Compliant(2): 1** **Shoulder: 0** **Total: 15**

Street ID #	Survey Street	Street ID #	Cross Street
451	**CASANOVA AVE**	**523**	**EUCLID AVE**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

20420 Ramp Slope

- *As-Built Description:*

Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.

- *As-is Measurement:* 16.5%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	**37**
Slope of the Ramp	(%)	**16.5**
X Slope of the Ramp	(%)	**8.8**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	**13.8**
Right Flare	(%)	6.6
Gutter Slope	(%)	0.4
Gutter XSlope	(%)	**5.2**
Gutter Lip	(in)	**0.25**
Grooved Border	(in)	4
Truncated Domes		**NO**
Within Crosswalk		**NO**





SE Curb Ramp Not Provided

Non compliant 1

20419 Access Route

- *As-Built Description:*

Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.

- *Proposed Solution:*

Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





Total Costs for Curb Ramps at : CASANOVA AVE and EUCLID AVE **$6,000.00**

Street ID #	Survey Street	Street ID #	Cross Street
451	CASANOVA AVE	523	EUCLID AVE

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

Total Costs for Curb Ramps along : CASANOVA AVE **$6,000.00**

Compliant: 0 **Non Compliant(1): 2** **Non Compliant(2): 0** **Shoulder: 0** **Total: 2**

Street ID #	Survey Street	Street ID #	Cross Street
452	**CASS ST**	**449**	**CARMELITO AVE**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

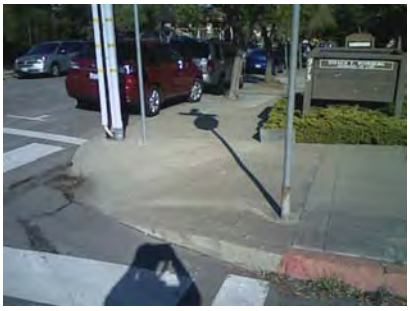
10517 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 8.7%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48.5
Slope of the Ramp	(%)	**8.7**
X Slope of the Ramp	(%)	**4.3**
Top Landing Length	(in)	**21.5**
Top Landing Slope	(%)	**5.6**
Top Landing X Slope	(%)	**5.9**
Left Flare	(%)	8.8
Right Flare	(%)	**14.9**
Gutter Slope	(%)	3.1
Gutter XSlope	(%)	**3.6**
Gutter Lip	(in)	**2**
Grooved Border	(in)	**10**
Truncated Domes		**NO**
Within Crosswalk		YES





SE Perpendicular

Non compliant 1

10518 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 13.5%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	**45**
Slope of the Ramp	(%)	**13.5**
X Slope of the Ramp	(%)	0.1
Top Landing Length	(in)	**32**
Top Landing Slope	(%)	**6.8**
Top Landing X Slope	(%)	2.0
Left Flare	(%)	**13.3**
Right Flare	(%)	**18.0**
Gutter Slope	(%)	2.3
Gutter XSlope	(%)	**2.7**
Gutter Lip	(in)	**0.5**
Grooved Border	(in)	**10**
Truncated Domes		**NO**
Within Crosswalk		YES





Total Costs for Curb Ramps at : CASS ST and CARMELITO AVE **$5,600.00**

Street ID #	Survey Street	Street ID #	Cross Street
452	**CASS ST**	**450**	**CARMELO ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NW Perpendicular

Non compliant 1

10508 Ramp Landing

- *As-Built Description:*
  Top landing at existing perpendicular curb ramp is less than 48" x 48" (60" length x ramp width preferred).
- *As-is Measurement:* 12"
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.
- *Notes:* No top landing. Ramp leads to dirt path.

PCODE PC05A
ADAPROW **R304.2.1**
ADA-1991 **4.8.4**
ADA-2010 **405.7**
CSAS **1127B.5.4**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	4.2
X Slope of the Ramp	(%)	1.1
Top Landing Length	(in)	**12**
Top Landing Slope	(%)	1.3
Top Landing X Slope	(%)	0.9
Left Flare	(%)	
Right Flare	(%)	
Gutter Slope	(%)	**10.0**
Gutter XSlope	(%)	2.0
Gutter Lip	(in)	**0.5**
Grooved Border	(in)	12
Truncated Domes		YES
Within Crosswalk		YES





SW Perpendicular

Non compliant 1

10507 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 3.8%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC04A
ADAPROW **R304.5.3**
ADA-1991 **4.8.6**
ADA-2010 **405.3**
CSAS **1133B.5.3.1**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**8.5**
X Slope of the Ramp	(%)	**3.8**
Top Landing Length	(in)	99
Top Landing Slope	(%)	**3.9**
Top Landing X Slope	(%)	**4.4**
Left Flare	(%)	**11.1**
Right Flare	(%)	5.1
Gutter Slope	(%)	**9.2**
Gutter XSlope	(%)	**4.7**
Gutter Lip	(in)	0
Grooved Border	(in)	12.5
Truncated Domes		YES
Within Crosswalk		YES





Total Costs for Curb Ramps at : CASS ST and CARMELO ST **$5,600.00**

Street ID #	Survey Street	Street ID #	Cross Street
452	**CASS ST**	**483**	**DAVIS LANE**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Curb Ramp Not Provided

Non compliant 1

10511 Access Route

- *As-Built Description:*
  Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.
- *Proposed Solution:*
  Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.
- *Notes:* Driveway

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





SE Curb Ramp Not Provided

Non compliant 1

10512 Access Route

- *As-Built Description:*
  Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.
- *Proposed Solution:*
  Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.
- *Notes:* Driveway

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





Total Costs for Curb Ramps at : CASS ST and DAVIS LANE **$6,000.00**

Street ID #	Survey Street	Street ID #	Cross Street
452	**CASS ST**	**498**	**DORMODY COURT**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NW Perpendicular

Non compliant 1

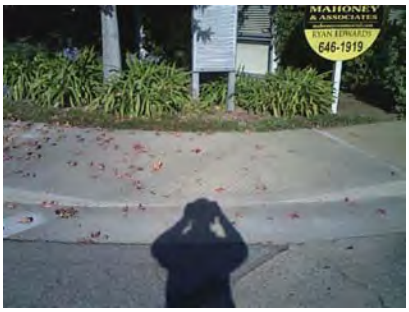
10505 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 11.7%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**11.7**
X Slope of the Ramp	(%)	**4.9**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	**10.8**
Right Flare	(%)	**76**
Gutter Slope	(%)	1.4
Gutter XSlope	(%)	**3.9**
Gutter Lip	(in)	0
Grooved Border	(in)	**10**
Truncated Domes		**NO**
Within Crosswalk		YES



SW Perpendicular

Non compliant 1

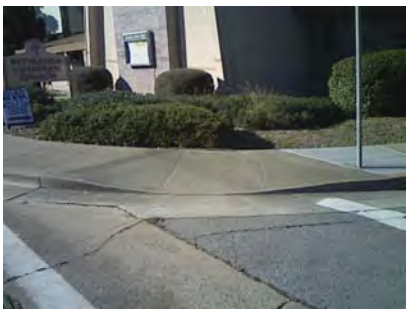
10506 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 11.9%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	**45**
Slope of the Ramp	(%)	**11.9**
X Slope of the Ramp	(%)	**2.4**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	**14.4**
Right Flare	(%)	7.2
Gutter Slope	(%)	**8.6**
Gutter XSlope	(%)	0.4
Gutter Lip	(in)	**0.25**
Grooved Border	(in)	**10**
Truncated Domes		**NO**
Within Crosswalk		YES


Total Costs for Curb Ramps at : CASS ST and DORMODY COURT **$6,000.00**

Street ID #	Survey Street	Street ID #	Cross Street
452	**CASS ST**	**561**	**HARTNELL ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

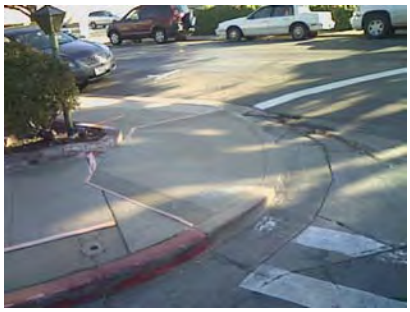
10493 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 11.2%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.
- *Notes:* Top landing blocked by bricks.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	50
Slope of the Ramp	(%)	**11.2**
X Slope of the Ramp	(%)	**3.7**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	**12.3**
Right Flare	(%)	9.9
Gutter Slope	(%)	0.1
Gutter XSlope	(%)	1.2
Gutter Lip	(in)	**0.25**
Grooved Border	(in)	**11**
Truncated Domes		**NO**
Within Crosswalk		YES





NW Perpendicular

Non compliant 1

10494 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 13.8%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.
- *Notes:* Top landing blocked by newspaper dispensers.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	**45**
Slope of the Ramp	(%)	**13.8**
X Slope of the Ramp	(%)	**5.4**
Top Landing Length	(in)	**25**
Top Landing Slope	(%)	**3.3**
Top Landing X Slope	(%)	**4.0**
Left Flare	(%)	**21.4**
Right Flare	(%)	9.1
Gutter Slope	(%)	**5.9**
Gutter XSlope	(%)	**3.0**
Gutter Lip	(in)	**0.25**
Grooved Border	(in)	**10**
Truncated Domes		**NO**
Within Crosswalk		YES





Street ID #	Survey Street	Street ID #	Cross Street
452	**CASS ST**	**561**	**HARTNELL ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

10495 Ramp Slope

- *As-Built Description:*

  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.

- *As-is Measurement:* 15.3%

- *Proposed Solution:*

  Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC03B
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$3000.00**

Width of Ramp	(in)	**44.5**
Slope of the Ramp	(%)	**15.3**
X Slope of the Ramp	(%)	**3.4**
Top Landing Length	(in)	**12**
Top Landing Slope	(%)	1.8
Top Landing X Slope	(%)	**3.1**
Left Flare	(%)	**10.9**
Right Flare	(%)	**14.5**
Gutter Slope	(%)	**15.3**
Gutter XSlope	(%)	**4.9**
Gutter Lip	(in)	**0.25**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES







Total Costs for Curb Ramps at : CASS ST and HARTNELL ST **$8,600.00**

Street ID #	Survey Street	Street ID #	Cross Street
452	**CASS ST**	**698**	**SARGENT COURT**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

10503 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 11.5%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.
- *Notes:* No grooves at top landing.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	**43**
Slope of the Ramp	(%)	**11.5**
X Slope of the Ramp	(%)	**5.6**
Top Landing Length	(in)	**23**
Top Landing Slope	(%)	**13.1**
Top Landing X Slope	(%)	**8.4**
Left Flare	(%)	7.5
Right Flare	(%)	**18.5**
Gutter Slope	(%)	**5.8**
Gutter XSlope	(%)	1.3
Gutter Lip	(in)	**0.25**
Grooved Border	(in)	**10**
Truncated Domes		**NO**
Within Crosswalk		N/A





SE Perpendicular

Non compliant 1

10504 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 12.1%
- *Proposed Solution:*
  Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	**47**
Slope of the Ramp	(%)	**12.1**
X Slope of the Ramp	(%)	0.4
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	**16.2**
Right Flare	(%)	**17.3**
Gutter Slope	(%)	1.2
Gutter XSlope	(%)	**3.0**
Gutter Lip	(in)	**0.25**
Grooved Border	(in)	**10**
Truncated Domes		**NO**
Within Crosswalk		N/A





Total Costs for Curb Ramps at : CASS ST and SARGENT COURT **$5,800.00**

Street ID #	Survey Street	Street ID #	Cross Street
452	**CASS ST**	**789**	**WEBSTER ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

10502 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 11.0%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.
- *Notes:* No grooves at top landing.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	50
Slope of the Ramp	(%)	**11.0**
X Slope of the Ramp	(%)	**6.7**
Top Landing Length	(in)	**36**
Top Landing Slope	(%)	**3.3**
Top Landing X Slope	(%)	**9.4**
Left Flare	(%)	8.6
Right Flare	(%)	**13.1**
Gutter Slope	(%)	3.7
Gutter XSlope	(%)	**6.0**
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		N/A





SW Perpendicular

Non compliant 1

10501 Ramp Flare

- *As-Built Description:*
  Slope of flare(s) along curb at perpendicular curb ramp exceed(s) 10%.
- *As-is Measurement:* Left: 10.2% Right: 10.6%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC08A
ADAPROW **R304.2.3**
ADA-1991 **4.7.5**
ADA-2010 **406.3**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	**46**
Slope of the Ramp	(%)	8.3
X Slope of the Ramp	(%)	1.0
Top Landing Length	(in)	72
Top Landing Slope	(%)	**5.7**
Top Landing X Slope	(%)	0.8
Left Flare	(%)	**10.2**
Right Flare	(%)	**10.6**
Gutter Slope	(%)	1.1
Gutter XSlope	(%)	**2.6**
Gutter Lip	(in)	**0.25**
Grooved Border	(in)	12.5
Truncated Domes		**NO**
Within Crosswalk		N/A





Street ID #	Survey Street	Street ID #	Cross Street
452	**CASS ST**	**789**	**WEBSTER ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

WSW Perpendicular

Non compliant 1

10500 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 4.3%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.
- *Notes:* Bricks located at top landing reduces clear path to top landing to 24" on right side.

PCODE	PC04A
ADAPROW	**R304.5.3**
ADA-1991	**4.8.6**
ADA-2010	**405.3**
CSAS	**1133B.5.3.1**
Unit Cost	**$2800.00**

Width of Ramp	(in)	51
Slope of the Ramp	(%)	6.9
X Slope of the Ramp	(%)	**4.3**
Top Landing Length	(in)	24 - 48
Top Landing Slope	(%)	0.5
Top Landing X Slope	(%)	**6.5**
Left Flare	(%)	6.6
Right Flare	(%)	**13.4**
Gutter Slope	(%)	**11.1**
Gutter XSlope	(%)	**2.7**
Gutter Lip	(in)	**1**
Grooved Border	(in)	13
Truncated Domes		**NO**
Within Crosswalk		YES







Total Costs for Curb Ramps at : CASS ST and WEBSTER ST **$8,400.00**

Street ID #	Survey Street	Street ID #	Cross Street
452	CASS ST	789	WEBSTER ST

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

Total Costs for Curb Ramps along : CASS ST **$46,000.00**

Compliant: 0 **Non Compliant(1): 16** **Non Compliant(2): 0** **Shoulder: 0** **Total: 16**

Street ID #	Survey Street	Street ID #	Cross Street
457	**CEDAR ST**	**560**	**HARRISON ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Curb Ramp Not Provided

Non compliant 1

10217 Access Route

- *As-Built Description:*

Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.

- *Proposed Solution:*

Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





NW Curb Ramp Not Provided

Non compliant 1

10218 Access Route

- *As-Built Description:*

Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.

- *Proposed Solution:*

Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





Street ID #	Survey Street	Street ID #	Cross Street
457	CEDAR ST	560	HARRISON ST

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Curb Ramp Not Provided

Non compliant 1

10220 Access Route

- *As-Built Description:*

Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.

- *Proposed Solution:*

Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





SW Curb Ramp Not Provided

Non compliant 1

10219 Access Route

- *As-Built Description:*

Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.

- *Proposed Solution:*

Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





Total Costs for Curb Ramps at : **CEDAR ST** ***and*** **HARRISON ST** **$12,000.00**

Street ID #	Survey Street	Street ID #	Cross Street
457	**CEDAR ST**	**692**	**ROOSEVELT ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Curb Ramp Not Provided

Non compliant 1

10214 Access Route

- *As-Built Description:*

Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.

- *Proposed Solution:*

Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





NW Curb Ramp Not Provided

Non compliant 1

10215 Access Route

- *As-Built Description:*

Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.

- *Proposed Solution:*

Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





Street ID #	Survey Street	Street ID #	Cross Street
457	**CEDAR ST**	**692**	**ROOSEVELT ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

10213 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 10.3%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC04A
ADAPROW **R304.5.3**
ADA-1991 **4.8.6**
ADA-2010 **405.3**
CSAS **1133B.5.3.1**
Unit Cost **$2800.00**

Width of Ramp	(in)	51
Slope of the Ramp	(%)	5.1
X Slope of the Ramp	(%)	**10.3**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	3.4
Right Flare	(%)	**12.9**
Gutter Slope	(%)	**6.9**
Gutter XSlope	(%)	**7.5**
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		N/A





SW Curb Ramp Not Provided

Non compliant 1

10216 Access Route

- *As-Built Description:*
  Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.
- *Proposed Solution:*

Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





Total Costs for Curb Ramps at : CEDAR ST and ROOSEVELT ST **$11,800.00**

Street ID #	Survey Street	Street ID #	Cross Street
457	**CEDAR ST**	**692**	**ROOSEVELT ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

Total Costs for Curb Ramps along : CEDAR ST **$23,800.00**

Compliant: 0 **Non Compliant(1): 8** **Non Compliant(2): 0** **Shoulder: 0** **Total: 8**

Street ID #	Survey Street	Street ID #	Cross Street
464	CLAY ST	562	HELLAM ST

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

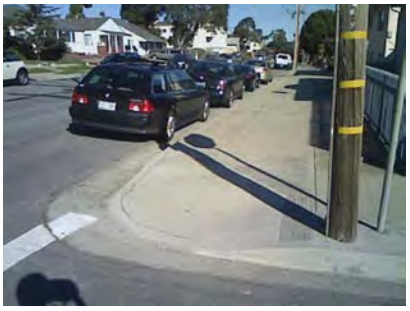
10243 Ramp Landing

- *As-Built Description:*
  Running slope at top landing of existing perpendicular curb ramp exceeds the 1:48 (2%) maximum.
- *As-is Measurement:* 3.6%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC06A
ADAPROW **R304.2.2**
ADA-1991 **4.8.4; 4.8.6**
CSAS **1127B.5.4**
Unit Cost **$2800.00**

Width of Ramp	(in)	72
Slope of the Ramp	(%)	6.5
X Slope of the Ramp	(%)	1.9
Top Landing Length	(in)	75
Top Landing Slope	(%)	**3.6**
Top Landing X Slope	(%)	0.7
Left Flare	(%)	**10.8**
Right Flare	(%)	**11.8**
Gutter Slope	(%)	**15.3**
Gutter XSlope	(%)	0.5
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		N/A


NW Perpendicular

Non compliant 1

10244 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 10.8%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	52
Slope of the Ramp	(%)	**10.8**
X Slope of the Ramp	(%)	0.9
Top Landing Length	(in)	99
Top Landing Slope	(%)	0.4
Top Landing X Slope	(%)	**2.5**
Left Flare	(%)	**25.5**
Right Flare	(%)	**11.7**
Gutter Slope	(%)	**19.1**
Gutter XSlope	(%)	0.3
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		N/A





Street ID #	Survey Street	Street ID #	Cross Street
464	CLAY ST	562	HELLAM ST

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

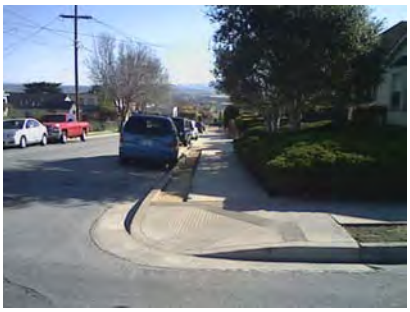
10242 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 10.7%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**10.7**
X Slope of the Ramp	(%)	0.1
Top Landing Length	(in)	**36**
Top Landing Slope	(%)	**6.0**
Top Landing X Slope	(%)	**3.4**
Left Flare	(%)	**12.0**
Right Flare	(%)	**14.0**
Gutter Slope	(%)	**7.4**
Gutter XSlope	(%)	2.0
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		N/A





SW Perpendicular

Non compliant 1

10241 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 15.5%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**15.5**
X Slope of the Ramp	(%)	**3.9**
Top Landing Length	(in)	99
Top Landing Slope	(%)	**2.1**
Top Landing X Slope	(%)	**4.7**
Left Flare	(%)	**20.2**
Right Flare	(%)	**24.6**
Gutter Slope	(%)	**12.5**
Gutter XSlope	(%)	**3.1**
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		N/A





Total Costs for Curb Ramps at : CLAY ST and HELLAM ST **$11,200.00**

Street ID #	Survey Street	Street ID #	Cross Street
464	CLAY ST	616	MARGARET ST

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NW Perpendicular

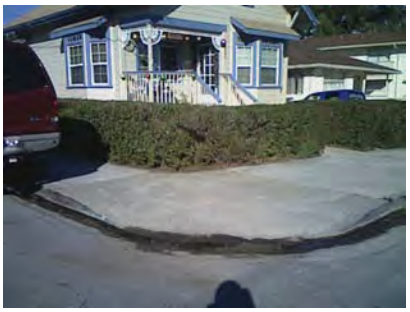
Non compliant 1

10236 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 10.8%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.
- *Notes:* Water collects at bottom landing.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	60
Slope of the Ramp	(%)	**10.8**
X Slope of the Ramp	(%)	0.3
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	**11.1**
Right Flare	(%)	**11.7**
Gutter Slope	(%)	**19.2**
Gutter XSlope	(%)	1.1
Gutter Lip	(in)	0
Grooved Border	(in)	13
Truncated Domes		**NO**
Within Crosswalk		N/A


SW Perpendicular

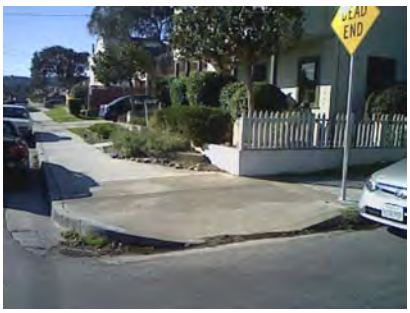
Non compliant 1

10235 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 10.9%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**10.9**
X Slope of the Ramp	(%)	**5.9**
Top Landing Length	(in)	99
Top Landing Slope	(%)	**3.0**
Top Landing X Slope	(%)	**4.9**
Left Flare	(%)	**13.1**
Right Flare	(%)	**18.6**
Gutter Slope	(%)	**6.6**
Gutter XSlope	(%)	**2.3**
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		N/A







Total Costs for Curb Ramps at : CLAY ST and MARGARET ST **$5,600.00**

Street ID #	Survey Street	Street ID #	Cross Street
464	**CLAY ST**	**786**	**WAINRIGHT ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

10237 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 9.6%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.
- *Notes:* Plant protrusion at top landing.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	**42**
Slope of the Ramp	(%)	**9.6**
X Slope of the Ramp	(%)	1.4
Top Landing Length	(in)	72
Top Landing Slope	(%)	1.6
Top Landing X Slope	(%)	**4.9**
Left Flare	(%)	**15.4**
Right Flare	(%)	**16.9**
Gutter Slope	(%)	**10.2**
Gutter XSlope	(%)	**3.7**
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		N/A





NW Perpendicular

Non compliant 1

10238 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 12.0%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	**36**
Slope of the Ramp	(%)	**12.0**
X Slope of the Ramp	(%)	0.9
Top Landing Length	(in)	99
Top Landing Slope	(%)	**3.2**
Top Landing X Slope	(%)	**3.9**
Left Flare	(%)	**19.2**
Right Flare	(%)	**15.8**
Gutter Slope	(%)	**14.4**
Gutter XSlope	(%)	**2.4**
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		N/A





Street ID #	Survey Street	Street ID #	Cross Street
464	**CLAY ST**	**786**	**WAINRIGHT ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

10240 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 10.6%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	52
Slope of the Ramp	(%)	**10.6**
X Slope of the Ramp	(%)	**4.1**
Top Landing Length	(in)	75
Top Landing Slope	(%)	1.1
Top Landing X Slope	(%)	**4.0**
Left Flare	(%)	**14.0**
Right Flare	(%)	**18.8**
Gutter Slope	(%)	**11.0**
Gutter XSlope	(%)	**3.1**
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		N/A





SW Perpendicular

Non compliant 1

10239 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 14.1%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	**42**
Slope of the Ramp	(%)	**14.1**
X Slope of the Ramp	(%)	**3.8**
Top Landing Length	(in)	99
Top Landing Slope	(%)	0.6
Top Landing X Slope	(%)	**5.2**
Left Flare	(%)	**16.5**
Right Flare	(%)	**27.1**
Gutter Slope	(%)	**12.9**
Gutter XSlope	(%)	**3.7**
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		N/A





Total Costs for Curb Ramps at : CLAY ST and WAINRIGHT ST **$11,200.00**

Street ID #	Survey Street	Street ID #	Cross Street
464	**CLAY ST**	**786**	**WAINRIGHT ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

Total Costs for Curb Ramps along : CLAY ST **$28,000.00**

Compliant: 0 **Non Compliant(1): 10** **Non Compliant(2): 0** **Shoulder: 0** **Total: 10**

Street ID #	Survey Street	Street ID #	Cross Street
481	CYPRESS ST	572	IRVING AVE

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

20027 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 8.7%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.
- *Notes:* Top landing has less than 48" level space, but flare sides of 1:12 is provided.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**8.7**
X Slope of the Ramp	(%)	**2.7**
Top Landing Length	(in)	**21**
Top Landing Slope	(%)	1.3
Top Landing X Slope	(%)	**3.3**
Left Flare	(%)	6.4
Right Flare	(%)	1.7
Gutter Slope	(%)	**11.4**
Gutter XSlope	(%)	1.5
Gutter Lip	(in)	0
Grooved Border	(in)	13
Truncated Domes		**NO**
Within Crosswalk		N/A





NW Perpendicular

Non compliant 1

20028 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 5.4%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC04A
ADAPROW **R304.5.3**
ADA-1991 **4.8.6**
ADA-2010 **405.3**
CSAS **1133B.5.3.1**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	6.7
X Slope of the Ramp	(%)	**5.4**
Top Landing Length	(in)	**22**
Top Landing Slope	(%)	**2.4**
Top Landing X Slope	(%)	**10.7**
Left Flare	(%)	**13.3**
Right Flare	(%)	0.2
Gutter Slope	(%)	2.0
Gutter XSlope	(%)	**3.8**
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		N/A





Street ID #	Survey Street	Street ID #	Cross Street
481	CYPRESS ST	572	IRVING AVE

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

20026 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 8.6%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC04A
ADAPROW	**R304.5.3**
ADA-1991	**4.8.6**
ADA-2010	**405.3**
CSAS	**1133B.5.3.1**
Unit Cost	**$2800.00**

Width of Ramp	(in)	**46**
Slope of the Ramp	(%)	7.5
X Slope of the Ramp	(%)	**8.6**
Top Landing Length	(in)	58
Top Landing Slope	(%)	1.9
Top Landing X Slope	(%)	**11.0**
Left Flare	(%)	3.0
Right Flare	(%)	**15.3**
Gutter Slope	(%)	**6.9**
Gutter XSlope	(%)	**8.9**
Gutter Lip	(in)	0
Grooved Border	(in)	11.5
Truncated Domes		**NO**
Within Crosswalk		N/A





SW Perpendicular

Non compliant 1

20025 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 3.0%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC04A
ADAPROW	**R304.5.3**
ADA-1991	**4.8.6**
ADA-2010	**405.3**
CSAS	**1133B.5.3.1**
Unit Cost	**$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	7.8
X Slope of the Ramp	(%)	**3.0**
Top Landing Length	(in)	48
Top Landing Slope	(%)	1.9
Top Landing X Slope	(%)	**2.6**
Left Flare	(%)	**10.2**
Right Flare	(%)	6.5
Gutter Slope	(%)	**12.3**
Gutter XSlope	(%)	0.1
Gutter Lip	(in)	0
Grooved Border	(in)	11.5
Truncated Domes		**NO**
Within Crosswalk		N/A





Total Costs for Curb Ramps at : CYPRESS ST and IRVING AVE **$11,200.00**

Street ID #	Survey Street	Street ID #	Cross Street
481	**CYPRESS ST**	**797**	**WITHERS AVE**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

20029 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 8.9%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.
- *Notes:* Tree protrusion at top landing.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**8.9**
X Slope of the Ramp	(%)	1.9
Top Landing Length	(in)	48
Top Landing Slope	(%)	**3.7**
Top Landing X Slope	(%)	0.8
Left Flare	(%)	7.1
Right Flare	(%)	7.3
Gutter Slope	(%)	**9.1**
Gutter XSlope	(%)	0.1
Gutter Lip	(in)	**0.5**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		N/A





NW Perpendicular

Non compliant 1

20030 Ramp Landing

- *As-Built Description:*
  Running slope at top landing of existing perpendicular curb ramp exceeds the 1:48 (2%) maximum.
- *As-is Measurement:* 8.3%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC06A
ADAPROW **R304.2.2**
ADA-1991 **4.8.4; 4.8.6**
CSAS **1127B.5.4**
Unit Cost **$2800.00**

Width of Ramp	(in)	55
Slope of the Ramp	(%)	8.2
X Slope of the Ramp	(%)	1.5
Top Landing Length	(in)	**20**
Top Landing Slope	(%)	**8.3**
Top Landing X Slope	(%)	**3.3**
Left Flare	(%)	**10.8**
Right Flare	(%)	6.0
Gutter Slope	(%)	0.2
Gutter XSlope	(%)	**4.2**
Gutter Lip	(in)	**0.25**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		N/A





Street ID #	Survey Street	Street ID #	Cross Street
481	CYPRESS ST	797	WITHERS AVE

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

20032 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 5.3%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC04A
ADAPROW	**R304.5.3**
ADA-1991	**4.8.6**
ADA-2010	**405.3**
CSAS	**1133B.5.3.1**
Unit Cost	**$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	7.6
X Slope of the Ramp	(%)	**5.3**
Top Landing Length	(in)	**37**
Top Landing Slope	(%)	**3.4**
Top Landing X Slope	(%)	**6.4**
Left Flare	(%)	2.6
Right Flare	(%)	**13.4**
Gutter Slope	(%)	**8.8**
Gutter XSlope	(%)	**4.8**
Gutter Lip	(in)	**0.5**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		N/A





SW Perpendicular

Non compliant 1

20031 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 9.4%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

- *Notes:* Water at gutter, lower portion of ramp exceeds 8.3%.

PCODE	PC03A
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$2800.00**

Width of Ramp	(in)	49
Slope of the Ramp	(%)	**9.4**
X Slope of the Ramp	(%)	1.6
Top Landing Length	(in)	**31**
Top Landing Slope	(%)	**12.3**
Top Landing X Slope	(%)	1.2
Left Flare	(%)	**11.7**
Right Flare	(%)	**11.8**
Gutter Slope	(%)	1.7
Gutter XSlope	(%)	0.3
Gutter Lip	(in)	**0.25**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		N/A





Total Costs for Curb Ramps at : CYPRESS ST and WITHERS AVE **$11,200.00**

Street ID #	Survey Street	Street ID #	Cross Street
481	CYPRESS ST	797	WITHERS AVE

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

Total Costs for Curb Ramps along : CYPRESS ST **$22,400.00**

Compliant: 0 **Non Compliant(1): 8** **Non Compliant(2): 0** **Shoulder: 0** **Total: 8**

Street ID #	Survey Street	Street ID #	Cross Street
490	**DEL ROBLES AVE**	**519**	**ENCINA AVE**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

20316 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 10.1%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC03B
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$3000.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**10.1**
X Slope of the Ramp	(%)	0.9
Top Landing Length	(in)	**31**
Top Landing Slope	(%)	**6.1**
Top Landing X Slope	(%)	**3.4**
Left Flare	(%)	9.2
Right Flare	(%)	**13.3**
Gutter Slope	(%)	5.0
Gutter XSlope	(%)	**2.8**
Gutter Lip	(in)	0
Grooved Border	(in)	13
Truncated Domes		**NO**
Within Crosswalk		**NO**





SW Perpendicular

Non compliant 1

20317 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 12.5%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC03B
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$3000.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**12.5**
X Slope of the Ramp	(%)	1.7
Top Landing Length	(in)	**30**
Top Landing Slope	(%)	1.8
Top Landing X Slope	(%)	**3.3**
Left Flare	(%)	**11.7**
Right Flare	(%)	**10.4**
Gutter Slope	(%)	**6.9**
Gutter XSlope	(%)	0.3
Gutter Lip	(in)	0
Grooved Border	(in)	12.5
Truncated Domes		**NO**
Within Crosswalk		**NO**





Total Costs for Curb Ramps at : DEL ROBLES AVE and ENCINA AVE **$6,000.00**

Street ID #	Survey Street	Street ID #	Cross Street
490	**DEL ROBLES AVE**	**521**	**ESTRELLA AVE**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Shoulder

Shoulder

20321 Pedestrian Access Route

- *As-Built Description:*

No curb, curb ramp, or sidewalk provided. Pedestrian access route is along the vehicular lane and is not separated by a curb or other cane detectable warning.

- *Proposed Solution:*

When curb or sidewalk is installed along either street, provide accessible curb ramp.

PCODE Pc01x
ADAPROW **R304.1**
ADA-1991 **4.7.1**
CSAS **1127B.5.1**
Unit Cost **$0.00**

Width of Ramp	(in)	
Slope of the Ramp	(%)	
X Slope of the Ramp	(%)	





SW Perpendicular

Non compliant 1

20320 Ramp Slope

- *As-Built Description:*

Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.

- *As-is Measurement:* 13.2%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	53
Slope of the Ramp	(%)	**13.2**
X Slope of the Ramp	(%)	**5.8**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	**16.9**
Right Flare	(%)	**13.3**
Gutter Slope	(%)	**8.3**
Gutter XSlope	(%)	**3.9**
Gutter Lip	(in)	0
Grooved Border	(in)	9
Truncated Domes		**NO**
Within Crosswalk		**NO**





Total Costs for Curb Ramps at : DEL ROBLES AVE and ESTRELLA AVE **$3,000.00**

Street ID #	Survey Street	Street ID #	Cross Street
490	**DEL ROBLES AVE**	**546**	**GARDEN AVE**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

20322 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 11.5%
- *Proposed Solution:*
  Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC03B
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$3000.00**

Width of Ramp	(in)	**41**
Slope of the Ramp	(%)	**11.5**
X Slope of the Ramp	(%)	**3.6**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	**10.2**
Right Flare	(%)	9.6
Gutter Slope	(%)	**6.0**
Gutter XSlope	(%)	0.2
Gutter Lip	(in)	0
Grooved Border	(in)	5
Truncated Domes		**NO**
Within Crosswalk		**NO**







Total Costs for Curb Ramps at : DEL ROBLES AVE and GARDEN AVE **$3,000.00**

Street ID #	Survey Street	Street ID #	Cross Street
490	DEL ROBLES AVE	661	PALO VERDE AVE

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

20318 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 13.8%
- *Proposed Solution:*
  Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**13.8**
X Slope of the Ramp	(%)	**2.9**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	8.9
Right Flare	(%)	**15.7**
Gutter Slope	(%)	**11.5**
Gutter XSlope	(%)	**6.0**
Gutter Lip	(in)	0
Grooved Border	(in)	13
Truncated Domes		**NO**
Within Crosswalk		**NO**





NW Perpendicular

Non compliant 1

20319 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 13.2%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.
- *Notes:* Pole located at the top of ramp.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	**36.5**
Slope of the Ramp	(%)	**13.2**
X Slope of the Ramp	(%)	0.3
Top Landing Length	(in)	77
Top Landing Slope	(%)	0.4
Top Landing X Slope	(%)	1.8
Left Flare	(%)	7.3
Right Flare	(%)	7.2
Gutter Slope	(%)	**6.1**
Gutter XSlope	(%)	0.3
Gutter Lip	(in)	0
Grooved Border	(in)	5
Truncated Domes		**NO**
Within Crosswalk		**NO**





Total Costs for Curb Ramps at : DEL ROBLES AVE and PALO VERDE AVE **$5,800.00**

Street ID #	Survey Street	Street ID #	Cross Street
490	**DEL ROBLES AVE**	**661**	**PALO VERDE AVE**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

Total Costs for Curb Ramps along : **DEL ROBLES AVE** **$17,800.00**

Compliant: **0** **Non Compliant(1):** **6** **Non Compliant(2):** **0** **Shoulder:** **1** **Total:** **7**

Street ID #	Survey Street	Street ID #	Cross Street
493	**DEVISADERO ST**	**572**	**IRVING AVE**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Shoulder

Shoulder

20019 Pedestrian Access Route

- *As-Built Description:*

No curb, curb ramp, or sidewalk provided. Pedestrian access route is along the vehicular lane and is not separated by a curb or other cane detectable warning.

- *Proposed Solution:*

When curb or sidewalk is installed along either street, provide accessible curb ramp.

PCODE Pc01x
ADAPROW **R304.1**
ADA-1991 **4.7.1**
CSAS **1127B.5.1**
Unit Cost **$0.00**

Width of Ramp	(in)
Slope of the Ramp	(%)
X Slope of the Ramp	(%)





SE Shoulder

Shoulder

20020 Pedestrian Access Route

- *As-Built Description:*

No curb, curb ramp, or sidewalk provided. Pedestrian access route is along the vehicular lane and is not separated by a curb or other cane detectable warning.

- *Proposed Solution:*

When curb or sidewalk is installed along either street, provide accessible curb ramp.

PCODE Pc01x
ADAPROW **R304.1**
ADA-1991 **4.7.1**
CSAS **1127B.5.1**
Unit Cost **$0.00**

Width of Ramp	(in)
Slope of the Ramp	(%)
X Slope of the Ramp	(%)





Total Costs for Curb Ramps at : DEVISADERO ST and IRVING AVE **$0.00**

Street ID #	Survey Street	Street ID #	Cross Street
493	**DEVISADERO ST**	**572**	**IRVING AVE**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

Total Costs for Curb Ramps along : DEVISADERO ST **$0.00**

Compliant: 0 **Non Compliant(1): 0** **Non Compliant(2): 0** **Shoulder: 2** **Total: 2**

Street ID #	Survey Street	Street ID #	Cross Street
519	ENCINA AVE	661	PALO VERDE AVE

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

20302 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 13.2%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.
- *Notes:* Crack running across top landing creates 0.5" gap.

PCODE	PC03A
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$2800.00**

Width of Ramp	(in)	**44**
Slope of the Ramp	(%)	**13.2**
X Slope of the Ramp	(%)	**5.2**
Top Landing Length	(in)	**36.5**
Top Landing Slope	(%)	0.1
Top Landing X Slope	(%)	**4.1**
Left Flare	(%)	**21.1**
Right Flare	(%)	**19.7**
Gutter Slope	(%)	**9.3**
Gutter XSlope	(%)	**2.3**
Gutter Lip	(in)	**0.5**
Grooved Border	(in)	7.5
Truncated Domes		**NO**
Within Crosswalk		**NO**





NW Shoulder

Shoulder

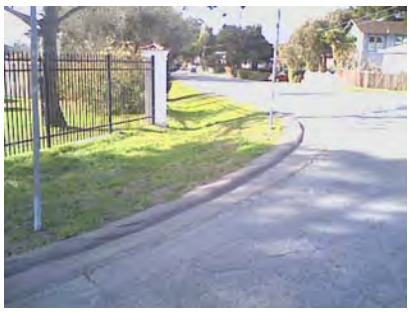
20301 Pedestrian Access Route

- *As-Built Description:*
  No curb, curb ramp, or sidewalk provided. Pedestrian access route is along the vehicular lane and is not separated by a curb or other cane detectable warning.
- *Proposed Solution:*
  When curb or sidewalk is installed along either street, provide accessible curb ramp.

PCODE	Pc01x
ADAPROW	**R304.1**
ADA-1991	**4.7.1**
CSAS	**1127B.5.1**
Unit Cost	**$0.00**

Width of Ramp	(in)	
Slope of the Ramp	(%)	
X Slope of the Ramp	(%)	





Street ID #	Survey Street	Street ID #	Cross Street
519	ENCINA AVE	661	PALO VERDE AVE

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

20299 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 13.1%
- *Proposed Solution:*
  Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**13.1**
X Slope of the Ramp	(%)	1.6
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	**13.0**
Right Flare	(%)	**10.2**
Gutter Slope	(%)	**8.3**
Gutter XSlope	(%)	**3.8**
Gutter Lip	(in)	0
Grooved Border	(in)	13
Truncated Domes		**NO**
Within Crosswalk		**NO**





SW Perpendicular

Non compliant 1

20300 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 11.1%
- *Proposed Solution:*
  Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.
- *Notes:* Top landing has less than 48" level space, but flare sides of 1:12 is provided.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	**41**
Slope of the Ramp	(%)	**11.1**
X Slope of the Ramp	(%)	1.4
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	9.3
Right Flare	(%)	7.6
Gutter Slope	(%)	**7.1**
Gutter XSlope	(%)	0.8
Gutter Lip	(in)	**0.25**
Grooved Border	(in)	5
Truncated Domes		**NO**
Within Crosswalk		**NO**





Total Costs for Curb Ramps at : ENCINA AVE and PALO VERDE AVE **$8,800.00**

Street ID #	Survey Street	Street ID #	Cross Street
519	**ENCINA AVE**	**783**	**VIRGIN AVE**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Curb Ramp Not Provided

Non compliant 1

20287 Access Route

- *As-Built Description:*
  Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.
- *Proposed Solution:*
  Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





NW Parallel

Non compliant 1

20286 Ramp Slope

- *As-Built Description:*
  Running slope of existing parallel curb ramp, where the run is less than 15' in length, is less than 5% or more than 8.3%.
- *As-is Measurement:* Left: 10.2% Right: 11.1%
- *Proposed Solution:*
  Demolish existing and provide new parallel curb ramp including detectable warning surfaces, and top and bottom landings as required.

PCODE PC21A
ADAPROW **R304.3.2**
ADA-1991 **4.8.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

		LEFT	RIGHT
Width of Ramp	(in)	48.5	48
Slope of the Ramp	(%)	**10.2**	**11.1**
X Slope of the Ramp	(%)	0.8	0.6
Top Landing Length	(in)	99	99
Top Landing Slope	(%)	0.4	0.3
Top Landing X Slope	(%)	**2.1**	**2.8**
Bottom Landing Length	(in)	**47.5**	
Bottom Landing Slope	(%)	**2.5**	
Bottom Landing X Slope	(%)	0.9	
Gutter Slope	(%)	1.1	
Gutter XSlope	(%)	0.6	
Gutter Lip	(in)	**0.25**	
Grooved Border	(in)	12	
Truncated Domes		**NO**	
Within Crosswalk		**NO**	





Street ID #	Survey Street	Street ID #	Cross Street
519	ENCINA AVE	783	VIRGIN AVE

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

20288 Ramp Landing

- *As-Built Description:*
  Top landing at existing perpendicular curb ramp is less than 48" x 48" (60" length x ramp width preferred).
- *As-is Measurement:* 46"
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC05A
ADAPROW **R304.2.1**
ADA-1991 **4.8.4**
ADA-2010 **405.7**
CSAS **1127B.5.4**

Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	7.7
X Slope of the Ramp	(%)	1.2
Top Landing Length	(in)	**46**
Top Landing Slope	(%)	1.7
Top Landing X Slope	(%)	1.6
Left Flare	(%)	8.4
Right Flare	(%)	9.2
Gutter Slope	(%)	**8.7**
Gutter XSlope	(%)	1.4
Gutter Lip	(in)	**0.5**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		**NO**





SW Parallel

Non compliant 1

20285 Ramp Cross Slope

- *As-Built Description:*
  Cross slope of existing parallel curb ramp exceeds 2%.
- *As-is Measurement:* Left: 4.1% Right: 3.4%
- *Proposed Solution:*

Demolish existing and provide new parallel curb ramp including detectable warning surfaces, and top and bottom landings as required.

PCODE PC22A
ADAPROW **R304.5.3**
ADA-1991 **4.8.6**

Unit Cost **$3000.00**

		LEFT	RIGHT
Width of Ramp	(in)	48.5	48
Slope of the Ramp	(%)	7.0	7.3
X Slope of the Ramp	(%)	**4.1**	**3.4**
Top Landing Length	(in)	99	99
Top Landing Slope	(%)	0.2	0.3
Top Landing X Slope	(%)	**3.4**	2.0
Bottom Landing Length	(in)	49	
Bottom Landing Slope	(%)	**8.1**	
Bottom Landing X Slope	(%)	0.2	
Gutter Slope	(%)	2.0	
Gutter XSlope	(%)	0.2	
Gutter Lip	(in)	**0.5**	
Grooved Border	(in)	11.5	
Truncated Domes		**NO**	
Within Crosswalk		**NO**	





Total Costs for Curb Ramps at : ENCINA AVE and VIRGIN AVE **$11,800.00**

Street ID #	Survey Street	Street ID #	Cross Street
519	ENCINA AVE	783	VIRGIN AVE

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

Total Costs for Curb Ramps along : ENCINA AVE **$20,600.00**

Compliant: 0 **Non Compliant(1): 7** **Non Compliant(2): 0** **Shoulder: 1** **Total: 8**

Street ID #	Survey Street	Street ID #	Cross Street
522	**ETNA PL**	**770**	**VIA ISOLA**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

20174 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 11.2%
- *Proposed Solution:*
  Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.
- *Notes:* Top landing has less than 48" level space, but flare sides of 1:12 is provided.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	**46**
Slope of the Ramp	(%)	**11.2**
X Slope of the Ramp	(%)	1.0
Top Landing Length	(in)	**9.5**
Top Landing Slope	(%)	**2.8**
Top Landing X Slope	(%)	0.6
Left Flare	(%)	6.9
Right Flare	(%)	7.6
Gutter Slope	(%)	**7.0**
Gutter XSlope	(%)	0.7
Gutter Lip	(in)	0
Grooved Border	(in)	9.5
Truncated Domes		**NO**
Within Crosswalk		N/A





SE Perpendicular

Non compliant 1

20175 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 10.7%
- *Proposed Solution:*
  Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	**46.5**
Slope of the Ramp	(%)	**10.7**
X Slope of the Ramp	(%)	**5.9**
Top Landing Length	(in)	**9.5**
Top Landing Slope	(%)	**6.3**
Top Landing X Slope	(%)	**5.2**
Left Flare	(%)	9.4
Right Flare	(%)	**13.6**
Gutter Slope	(%)	2.9
Gutter XSlope	(%)	**4.8**
Gutter Lip	(in)	0
Grooved Border	(in)	9.5
Truncated Domes		**NO**
Within Crosswalk		N/A





Total Costs for Curb Ramps at : ETNA PL and VIA ISOLA **$6,000.00**

Street ID #	Survey Street	Street ID #	Cross Street
522	**ETNA PL**	**770**	**VIA ISOLA**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

Total Costs for Curb Ramps along : ETNA PL **$6,000.00**

Compliant: 0 **Non Compliant(1): 2** **Non Compliant(2): 0** **Shoulder: 0** **Total: 2**

Street ID #	Survey Street	Street ID #	Cross Street
523	**EUCLID AVE**	**684**	**RAMONA AVE**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

20369 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 7.9%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC04A
ADAPROW	**R304.5.3**
ADA-1991	**4.8.6**
ADA-2010	**405.3**
CSAS	**1133B.5.3.1**
Unit Cost	**$2800.00**

Width of Ramp	(in)	**46.5**
Slope of the Ramp	(%)	5.9
X Slope of the Ramp	(%)	**7.9**
Top Landing Length	(in)	59
Top Landing Slope	(%)	1.6
Top Landing X Slope	(%)	**8.6**
Left Flare	(%)	**14.6**
Right Flare	(%)	3.8
Gutter Slope	(%)	**9.2**
Gutter XSlope	(%)	**7.6**
Gutter Lip	(in)	**2**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES





NW Perpendicular

Non compliant 1

20370 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 4.7%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC04A
ADAPROW	**R304.5.3**
ADA-1991	**4.8.6**
ADA-2010	**405.3**
CSAS	**1133B.5.3.1**
Unit Cost	**$2800.00**

Width of Ramp	(in)	49
Slope of the Ramp	(%)	6.2
X Slope of the Ramp	(%)	**4.7**
Top Landing Length	(in)	104
Top Landing Slope	(%)	**7.6**
Top Landing X Slope	(%)	**6.2**
Left Flare	(%)	0.2
Right Flare	(%)	**10.8**
Gutter Slope	(%)	**8.2**
Gutter XSlope	(%)	**7.1**
Gutter Lip	(in)	**2**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES





Street ID #	Survey Street	Street ID #	Cross Street
523	**EUCLID AVE**	**684**	**RAMONA AVE**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

20371 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 10.0%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	51
Slope of the Ramp	(%)	**10.0**
X Slope of the Ramp	(%)	**2.3**
Top Landing Length	(in)	63
Top Landing Slope	(%)	**3.9**
Top Landing X Slope	(%)	1.0
Left Flare	(%)	3.6
Right Flare	(%)	4.4
Gutter Slope	(%)	**7.6**
Gutter XSlope	(%)	1.9
Gutter Lip	(in)	**1**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES





Total Costs for Curb Ramps at : **EUCLID AVE** ***and*** **RAMONA AVE** **$8,400.00**

Street ID #	Survey Street	Street ID #	Cross Street
523	**EUCLID AVE**	**714**	**SHIRLPAT WAY**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Curb Ramp Not Provided

Non compliant 1

20418 Access Route

- *As-Built Description:*

Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.

- *Proposed Solution:*

Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**

Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	







Total Costs for Curb Ramps at : EUCLID AVE and SHIRLPAT WAY **$3,000.00**

Street ID #	Survey Street	Street ID #	Cross Street
523	**EUCLID AVE**	**714**	**SHIRLPAT WAY**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

Total Costs for Curb Ramps along : EUCLID AVE **$11,400.00**

Compliant: 0 **Non Compliant(1): 4** **Non Compliant(2): 0** **Shoulder: 0** **Total: 4**

Street ID #	Survey Street	Street ID #	Cross Street
546	**GARDEN AVE**	**547**	**GARDEN COURT**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

20197 Ramp Flare

- *As-Built Description:*
  Slope of flare(s) along curb at perpendicular curb ramp exceed(s) 10%.
- *As-is Measurement:* Left: 10.4% Right: 12.3%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC08A
ADAPROW	**R304.2.3**
ADA-1991	**4.7.5**
ADA-2010	**406.3**
CSAS	**1127B.5.3**
Unit Cost	**$2800.00**

Width of Ramp	(in)	48.5
Slope of the Ramp	(%)	**8.9**
X Slope of the Ramp	(%)	**4.3**
Top Landing Length	(in)	**23**
Top Landing Slope	(%)	**8.5**
Top Landing X Slope	(%)	2.0
Left Flare	(%)	**10.4**
Right Flare	(%)	**12.3**
Gutter Slope	(%)	1.7
Gutter XSlope	(%)	**2.1**
Gutter Lip	(in)	**1**
Grooved Border	(in)	11.5
Truncated Domes		**NO**
Within Crosswalk		N/A







SW Perpendicular

Non compliant 1

20198 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 10.6%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

- *Notes:* Crack running down ramp creates 1" lip along length of ramp.

PCODE	PC04A
ADAPROW	**R304.5.3**
ADA-1991	**4.8.6**
ADA-2010	**405.3**
CSAS	**1133B.5.3.1**
Unit Cost	**$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**10.1**
X Slope of the Ramp	(%)	**10.6**
Top Landing Length	(in)	**21**
Top Landing Slope	(%)	**9.4**
Top Landing X Slope	(%)	**9.8**
Left Flare	(%)	**15.5**
Right Flare	(%)	3.6
Gutter Slope	(%)	0.7
Gutter XSlope	(%)	**7.7**
Gutter Lip	(in)	**0.5**
Grooved Border	(in)	11.5
Truncated Domes		YES
Within Crosswalk		N/A







Total Costs for Curb Ramps at : GARDEN AVE and GARDEN COURT **$5,600.00**

Street ID #	Survey Street	Street ID #	Cross Street
546	**GARDEN AVE**	**564**	**HENDERSON WAY**

Orientation **Ramp Type** | Existing Access Barrier and Proposed Solution | **Codes / Mitigation Info** | **Measurements**

NE Perpendicular

Non compliant 2

20195 Detectable Warnings

- *As-Built Description:*

Detectable warning surface not provided where a curb ramp, landing, or blended transition connects to a street. Beyond the curb line, a clear space of 48" x 48" min. is not provided within the width of the crosswalk and wholly outside the parallel vehicle travel lane.

- *Proposed Solution:*

Install a truncated dome surface that extends the full width and depth(36" min.) of the curb ramp, excluding the flared sides, inside the grooved border. Repaint

- *Notes:* Tree reduces overhead clearance to 56" over curb ramp.

PCODE PC53D
ADAPROW **R305.1**
ADA-1991 **4.7.7**
ADA-2010 **705.1**
CSAS **1127B.5.7**
Unit Cost **$1000.00**

Width of Ramp	(in)	49
Slope of the Ramp	(%)	6.0
X Slope of the Ramp	(%)	0.5
Top Landing Length	(in)	49
Top Landing Slope	(%)	1.4
Top Landing X Slope	(%)	0.3
Left Flare	(%)	5.5
Right Flare	(%)	9.6
Gutter Slope	(%)	2.2
Gutter XSlope	(%)	0.5
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		NO
Within Crosswalk		N/A





NW Perpendicular

Non compliant 1

20196 Ramp Flare

- *As-Built Description:*

Slope of flare(s) along curb at perpendicular curb ramp exceed(s) 10%.

- *As-is Measurement:* Left: 11.3% Right: 10.3%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC08A
ADAPROW **R304.2.3**
ADA-1991 **4.7.5**
ADA-2010 **406.3**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	4.1
X Slope of the Ramp	(%)	1.4
Top Landing Length	(in)	55
Top Landing Slope	(%)	0.5
Top Landing X Slope	(%)	1.1
Left Flare	(%)	11.3
Right Flare	(%)	10.3
Gutter Slope	(%)	8.5
Gutter XSlope	(%)	1.0
Gutter Lip	(in)	0
Grooved Border	(in)	12.5
Truncated Domes		NO
Within Crosswalk		N/A





Total Costs for Curb Ramps at : GARDEN AVE and HENDERSON WAY **$3,800.00**

Street ID #	Survey Street	Street ID #	Cross Street
546	GARDEN AVE	814	SKY PARK WAY

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

20199 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 8.6%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC04A
ADAPROW	**R304.5.3**
ADA-1991	**4.8.6**
ADA-2010	**405.3**
CSAS	**1133B.5.3.1**
Unit Cost	**$2800.00**

Width of Ramp	(in)	**46**
Slope of the Ramp	(%)	7.8
X Slope of the Ramp	(%)	**8.6**
Top Landing Length	(in)	**45.5**
Top Landing Slope	(%)	**6.8**
Top Landing X Slope	(%)	**11.2**
Left Flare	(%)	1.6
Right Flare	(%)	**17.1**
Gutter Slope	(%)	**7.4**
Gutter XSlope	(%)	**8.3**
Gutter Lip	(in)	**1.5**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		N/A





NW Perpendicular

Non compliant 1

20200 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 9.6%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC03A
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$2800.00**

Width of Ramp	(in)	**42**
Slope of the Ramp	(%)	**9.6**
X Slope of the Ramp	(%)	**5.4**
Top Landing Length	(in)	49.5
Top Landing Slope	(%)	**3.9**
Top Landing X Slope	(%)	**5.3**
Left Flare	(%)	2.5
Right Flare	(%)	**12.1**
Gutter Slope	(%)	2.6
Gutter XSlope	(%)	**6.5**
Gutter Lip	(in)	**0.5**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		N/A





Total Costs for Curb Ramps at : GARDEN AVE and SKY PARK WAY **$5,600.00**

Street ID #	Survey Street	Street ID #	Cross Street
546	GARDEN AVE	814	SKY PARK WAY

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

Total Costs for Curb Ramps along : GARDEN AVE **$15,000.00**

Compliant: 0 **Non Compliant(1): 5** **Non Compliant(2): 1** **Shoulder: 0** **Total: 6**

Street ID #	Survey Street	Street ID #	Cross Street
551	**GRANT AVE**	**783**	**VIRGIN AVE**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NW Perpendicular

Non compliant 1

20222 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 12.7%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	**45**
Slope of the Ramp	(%)	**12.7**
X Slope of the Ramp	(%)	**2.6**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	**11.5**
Right Flare	(%)	8.6
Gutter Slope	(%)	**6.8**
Gutter XSlope	(%)	**3.7**
Gutter Lip	(in)	**1**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		N/A





SW Perpendicular

Non compliant 1

20221 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 12.8%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**12.8**
X Slope of the Ramp	(%)	1.0
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	**10.9**
Right Flare	(%)	**11.8**
Gutter Slope	(%)	**8.2**
Gutter XSlope	(%)	0.1
Gutter Lip	(in)	**1**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		N/A





Total Costs for Curb Ramps at : GRANT AVE and VIRGIN AVE **$6,000.00**

Street ID #	Survey Street	Street ID #	Cross Street
551	GRANT AVE	783	VIRGIN AVE

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

Total Costs for Curb Ramps along : GRANT AVE **$6,000.00**

Compliant: 0 **Non Compliant(1): 2** **Non Compliant(2): 0** **Shoulder: 0** **Total: 2**

Street ID #	Survey Street	Street ID #	Cross Street
559	**HARRIS COURT**	**742**	**THOMAS OWENS WAY**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Shoulder

Shoulder

20443 Pedestrian Access Route

- *As-Built Description:*

No curb, curb ramp, or sidewalk provided. Pedestrian access route is along the vehicular lane and is not separated by a curb or other cane detectable warning.

- *Proposed Solution:*

When curb or sidewalk is installed along either street, provide accessible curb ramp.

PCODE Pc01x
ADAPROW **R304.1**
ADA-1991 **4.7.1**
CSAS **1127B.5.1**
Unit Cost **$0.00**

Width of Ramp	(in)	
Slope of the Ramp	(%)	
X Slope of the Ramp	(%)	





SE Perpendicular

Non compliant 1

20444 Ramp Slope

- *As-Built Description:*

Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.

- *As-is Measurement:* 9.1%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	**47.5**
Slope of the Ramp	(%)	**9.1**
X Slope of the Ramp	(%)	**4.5**
Top Landing Length	(in)	48
Top Landing Slope	(%)	1.4
Top Landing X Slope	(%)	**3.7**
Left Flare	(%)	7.9
Right Flare	(%)	7.3
Gutter Slope	(%)	**5.9**
Gutter XSlope	(%)	**4.0**
Gutter Lip	(in)	**0.5**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		**NO**





Total Costs for Curb Ramps at : HARRIS COURT and THOMAS OWENS WAY **$2,800.00**

Street ID #	Survey Street	Street ID #	Cross Street
559	**HARRIS COURT**	**752**	**UPPER RAGSDALE DR**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Shoulder

Shoulder

20442 Pedestrian Access Route

- *As-Built Description:*

No curb, curb ramp, or sidewalk provided. Pedestrian access route is along the vehicular lane and is not separated by a curb or other cane detectable warning.

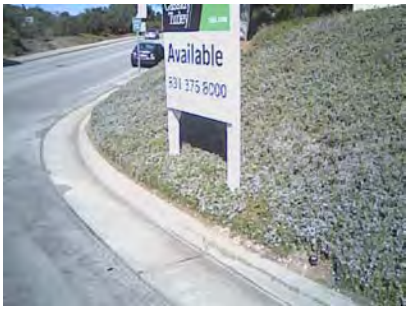
- *Proposed Solution:*

When curb or sidewalk is installed along either street, provide accessible curb ramp.

PCODE Pc01x
ADAPROW **R304.1**
ADA-1991 **4.7.1**
CSAS **1127B.5.1**
Unit Cost **$0.00**

Width of Ramp	(in)	
Slope of the Ramp	(%)	
X Slope of the Ramp	(%)	







NW Curb Ramp Not Provided

Non compliant 1

20441 Access Route

- *As-Built Description:*

Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.

- *Proposed Solution:*

Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	







Total Costs for Curb Ramps at : **HARRIS COURT** ***and*** **UPPER RAGSDALE DR** **$3,000.00**

Street ID #	Survey Street	Street ID #	Cross Street
559	**HARRIS COURT**	**752**	**UPPER RAGSDALE DR**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

Total Costs for Curb Ramps along : HARRIS COURT **$5,800.00**

Compliant: 0 **Non Compliant(1): 2** **Non Compliant(2): 0** **Shoulder: 2** **Total: 4**

Street ID #	Survey Street	Street ID #	Cross Street
561	**HARTNELL ST**	**789**	**WEBSTER ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

10497 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 10.3%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.
- *Notes:* Top landing blocked by bricks

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	**47.5**
Slope of the Ramp	(%)	**10.3**
X Slope of the Ramp	(%)	**3.4**
Top Landing Length	(in)	**14**
Top Landing Slope	(%)	**3.2**
Top Landing X Slope	(%)	**3.3**
Left Flare	(%)	**11.9**
Right Flare	(%)	5.9
Gutter Slope	(%)	**6.8**
Gutter XSlope	(%)	1.6
Gutter Lip	(in)	**0.25**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES





NW Perpendicular

Non compliant 1

10498 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 10.4%
- *Proposed Solution:*
  Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	**47**
Slope of the Ramp	(%)	**10.4**
X Slope of the Ramp	(%)	0.5
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	7.6
Right Flare	(%)	**11.3**
Gutter Slope	(%)	4.8
Gutter XSlope	(%)	0.6
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES





Street ID #	Survey Street	Street ID #	Cross Street
561	**HARTNELL ST**	**789**	**WEBSTER ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

10496 Ramp Landing

- *As-Built Description:*

Running slope at top landing of existing perpendicular curb ramp exceeds the 1:48 (2%) maximum.

- *As-is Measurement:* 5.7%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC06A
ADAPROW **R304.2.2**
ADA-1991 **4.8.4; 4.8.6**
CSAS **1127B.5.4**
Unit Cost **$2800.00**

Width of Ramp	(in)	51
Slope of the Ramp	(%)	8.3
X Slope of the Ramp	(%)	1.0
Top Landing Length	(in)	48
Top Landing Slope	(%)	**5.7**
Top Landing X Slope	(%)	**2.5**
Left Flare	(%)	9.6
Right Flare	(%)	3.3
Gutter Slope	(%)	**5.5**
Gutter XSlope	(%)	0.1
Gutter Lip	(in)	**1**
Grooved Border	(in)	**0**
Truncated Domes		**NO**
Within Crosswalk		YES





SW Curb Ramp Not Provided

Non compliant 1

10499 Access Route

- *As-Built Description:*

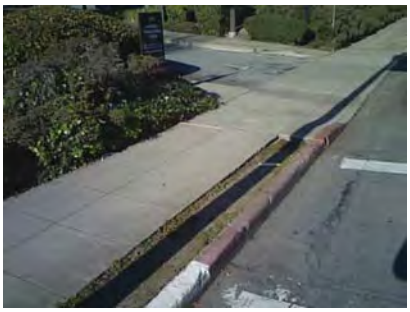
Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.

- *Proposed Solution:*

Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





Total Costs for Curb Ramps at : HARTNELL ST and WEBSTER ST **$11,600.00**

Street ID #	Survey Street	Street ID #	Cross Street
561	HARTNELL ST	789	WEBSTER ST

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

Total Costs for Curb Ramps along : HARTNELL ST **$11,600.00**

Compliant: 0 **Non Compliant(1): 4** **Non Compliant(2): 0** **Shoulder: 0** **Total: 4**

Street ID #	Survey Street	Street ID #	Cross Street
563	**HELVIC AVE**	**676**	**PORTOLA AVE**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

W Perpendicular

Non compliant 1

20303 Ramp Slope

- *As-Built Description:*

Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.

- *As-is Measurement:* 12.4%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC03B
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$3000.00**

Width of Ramp	(in)	**34.5**
Slope of the Ramp	(%)	**12.4**
X Slope of the Ramp	(%)	1.1
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	**14.3**
Right Flare	(%)	8.6
Gutter Slope	(%)	**10.7**
Gutter XSlope	(%)	0.7
Gutter Lip	(in)	**0.25**
Grooved Border	(in)	**10**
Truncated Domes Within Crosswalk		**NO**







Total Costs for Curb Ramps at : HELVIC AVE and PORTOLA AVE **$3,000.00**

Street ID #	Survey Street	Street ID #	Cross Street
563	**HELVIC AVE**	**676**	**PORTOLA AVE**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

Total Costs for Curb Ramps along : HELVIC AVE **$3,000.00**

Compliant: 0 **Non Compliant(1): 1** **Non Compliant(2): 0** **Shoulder: 0** **Total: 1**

Street ID #	Survey Street	Street ID #	Cross Street
574	JACKSON ST	809	VAN BUREN ST

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

10432 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 2.8%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC04A
ADAPROW	**R304.5.3**
ADA-1991	**4.8.6**
ADA-2010	**405.3**
CSAS	**1133B.5.3.1**
Unit Cost	**$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	6.8
X Slope of the Ramp	(%)	**2.8**
Top Landing Length	(in)	**44**
Top Landing Slope	(%)	**4.6**
Top Landing X Slope	(%)	**4.5**
Left Flare	(%)	**10.7**
Right Flare	(%)	3.0
Gutter Slope	(%)	**8.5**
Gutter XSlope	(%)	**4.2**
Gutter Lip	(in)	**0.5**
Grooved Border	(in)	11.5
Truncated Domes		**NO**
Within Crosswalk		N/A





SE Perpendicular

Non compliant 1

10431 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 3.6%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

- *Notes:* Fire hydrant blocks path to top landing on left side. 30" clear floor space.

PCODE	PC04A
ADAPROW	**R304.5.3**
ADA-1991	**4.8.6**
ADA-2010	**405.3**
CSAS	**1133B.5.3.1**
Unit Cost	**$2800.00**

Width of Ramp	(in)	**42.5**
Slope of the Ramp	(%)	7.3
X Slope of the Ramp	(%)	**3.6**
Top Landing Length	(in)	**41**
Top Landing Slope	(%)	**5.5**
Top Landing X Slope	(%)	**3.5**
Left Flare	(%)	5.6
Right Flare	(%)	**12.6**
Gutter Slope	(%)	**8.8**
Gutter XSlope	(%)	**4.5**
Gutter Lip	(in)	**0.25**
Grooved Border	(in)	**11**
Truncated Domes		**NO**
Within Crosswalk		N/A





Total Costs for Curb Ramps at : JACKSON ST and VAN BUREN ST **$5,600.00**

Street ID #	Survey Street	Street ID #	Cross Street
574	**JACKSON ST**	**809**	**VAN BUREN ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

Total Costs for Curb Ramps along : JACKSON ST **$5,600.00**

Compliant: 0 **Non Compliant(1): 2** **Non Compliant(2): 0** **Shoulder: 0** **Total: 2**

Street ID #	Survey Street	Street ID #	Cross Street
576	**JESSIE ST**	**572**	**IRVING AVE**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Curb Ramp Not Provided

Non compliant 1

20023 Access Route

- *As-Built Description:*
  Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.
- *Proposed Solution:*
  Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





NW Perpendicular

Non compliant 1

20022 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 5.7%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.
- *Notes:* Cracks at top landing.

PCODE PC04A
ADAPROW **R304.5.3**
ADA-1991 **4.8.6**
ADA-2010 **405.3**
CSAS **1133B.5.3.1**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	3.6
X Slope of the Ramp	(%)	**5.7**
Top Landing Length	(in)	99
Top Landing Slope	(%)	**5.0**
Top Landing X Slope	(%)	**4.8**
Left Flare	(%)	N/A
Right Flare	(%)	N/A
Gutter Slope	(%)	**7.4**
Gutter XSlope	(%)	**6.8**
Gutter Lip	(in)	0
Grooved Border	(in)	**0**
Truncated Domes		**NO**
Within Crosswalk		N/A





Street ID #	Survey Street	Street ID #	Cross Street
576	**JESSIE ST**	**572**	**IRVING AVE**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Shoulder

Shoulder

20024 Pedestrian Access Route

- *As-Built Description:*

No curb, curb ramp, or sidewalk provided. Pedestrian access route is along the vehicular lane and is not separated by a curb or other cane detectable warning.

- *Proposed Solution:*

When curb or sidewalk is installed along either street, provide accessible curb ramp.

PCODE Pc01x
ADAPROW **R304.1**
ADA-1991 **4.7.1**
CSAS **1127B.5.1**
Unit Cost **$0.00**

Width of Ramp	(in)	
Slope of the Ramp	(%)	
X Slope of the Ramp	(%)	





SW Perpendicular

Non compliant 1

20021 Ramp Slope

- *As-Built Description:*

Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.

- *As-is Measurement:* 15.5%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**15.5**
X Slope of the Ramp	(%)	1.8
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	**14.8**
Right Flare	(%)	9.9
Gutter Slope	(%)	- 7.6
Gutter XSlope	(%)	0.2
Gutter Lip	(in)	**0.75**
Grooved Border	(in)	4
Truncated Domes		**NO**
Within Crosswalk		N/A





Total Costs for Curb Ramps at : JESSIE ST and IRVING AVE **$8,800.00**

Street ID #	Survey Street	Street ID #	Cross Street
576	**JESSIE ST**	**797**	**WITHERS AVE**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Curb Ramp Not Provided

Non compliant 1

20035 Access Route

- *As-Built Description:*

Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.

- *Proposed Solution:*

Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





SE Curb Ramp Not Provided

Non compliant 1

20036 Access Route

- *As-Built Description:*

Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.

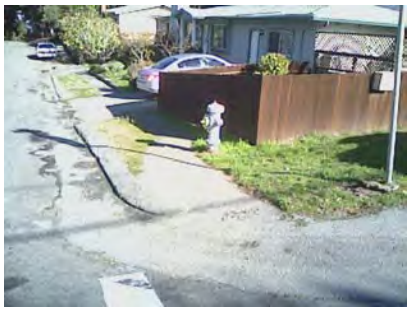
- *Proposed Solution:*

Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





Street ID #	Survey Street	Street ID #	Cross Street
576	**JESSIE ST**	**797**	**WITHERS AVE**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SW Curb Ramp Not Provided

Non compliant 1

20037 Access Route

- *As-Built Description:*

Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.

- *Proposed Solution:*

Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**

Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	







Total Costs for Curb Ramps at : JESSIE ST and WITHERS AVE **$9,000.00**

Street ID #	Survey Street	Street ID #	Cross Street
576	JESSIE ST	797	WITHERS AVE

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

Total Costs for Curb Ramps along : JESSIE ST **$17,800.00**

Compliant: 0 **Non Compliant(1): 6** **Non Compliant(2): 0** **Shoulder: 1** **Total: 7**

Street ID #	Survey Street	Street ID #	Cross Street
578	**JUSTIN COURT**	**752**	**UPPER RAGSDALE DR**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Parallel

Non compliant 1

20446 Ramp Landing

- *As-Built Description:*
  Bottom landing at existing parallel curb ramp is less than 48" x 48" (60" x ramp width preferred).
- *As-is Measurement:* 46.5"
- *Proposed Solution:*
  Demolish existing and provide new parallel curb ramp including detectable warning surfaces, and top and bottom landings as required.

PCODE PC23A
ADAPROW **R304.3.1**
ADA-1991 **4.8.4**
CSAS **1127B.5.9**
Unit Cost **$3000.00**

		LEFT	RIGHT
Width of Ramp	(in)	65	60
Slope of the Ramp	(%)	3.6	**17.6**
X Slope of the Ramp	(%)	**2.3**	1.1
Top Landing Length	(in)	0	0
Top Landing Slope	(%)	N/A	N/A
Top Landing X Slope	(%)	N/A	N/A
Bottom Landing Length	(in)	**46.5**	
Bottom Landing Slope	(%)	**3.8**	
Bottom Landing X Slope	(%)	**9.3**	
Gutter Slope	(%)	**8.1**	
Gutter XSlope	(%)	**7.4**	
Gutter Lip	(in)	**0.25**	
Grooved Border	(in)	12	
Truncated Domes		**NO**	
Within Crosswalk		**NO**	





NW Shoulder

Shoulder

20445 Pedestrian Access Route

- *As-Built Description:*
  No curb, curb ramp, or sidewalk provided. Pedestrian access route is along the vehicular lane and is not separated by a curb or other cane detectable warning.
- *Proposed Solution:*
  When curb or sidewalk is installed along either street, provide accessible curb ramp.

PCODE Pc01x
ADAPROW **R304.1**
ADA-1991 **4.7.1**
CSAS **1127B.5.1**
Unit Cost **$0.00**

Width of Ramp	(in)
Slope of the Ramp	(%)
X Slope of the Ramp	(%)





Total Costs for Curb Ramps at : JUSTIN COURT and UPPER RAGSDALE DR **$3,000.00**

Street ID #	Survey Street	Street ID #	Cross Street
578	JUSTIN COURT	752	UPPER RAGSDALE DR

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

Total Costs for Curb Ramps along : JUSTIN COURT **$3,000.00**

Compliant: 0 **Non Compliant(1): 1** **Non Compliant(2): 0** **Shoulder: 1** **Total: 2**

Street ID #	Survey Street	Street ID #	Cross Street
596	**LILY ST**	**620**	**MCCLELLAN AVE**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Curb Ramp Not Provided

Non compliant 1

10069 Access Route

- *As-Built Description:*

Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.

- *Proposed Solution:*

Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





NW Curb Ramp Not Provided

Non compliant 1

10068 Access Route

- *As-Built Description:*

Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.

- *Proposed Solution:*

Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





Total Costs for Curb Ramps at : LILY ST and McCLELLAN AVE **$6,000.00**

Street ID #	Survey Street	Street ID #	Cross Street
596	**LILY ST**	**620**	**MCCLELLAN AVE**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

Total Costs for Curb Ramps along : LILY ST **$6,000.00**

Compliant: 0 **Non Compliant(1): 2** **Non Compliant(2): 0** **Shoulder: 0** **Total: 2**

Street ID #	Survey Street	Street ID #	Cross Street
607	LOWER RAGSDALE DR	612	MANDEVILLE COURT

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

20435 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 12.6%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC03B
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$3000.00**

Width of Ramp	(in)	**43.5**
Slope of the Ramp	(%)	**12.6**
X Slope of the Ramp	(%)	**2.3**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	**11.2**
Right Flare	(%)	**14.5**
Gutter Slope	(%)	**5.6**
Gutter XSlope	(%)	**3.2**
Gutter Lip	(in)	**0.25**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		**NO**





NW Perpendicular

Non compliant 1

20436 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 11.8%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC04B
ADAPROW	**R304.5.3**
ADA-1991	**4.8.6**
ADA-2010	**405.3**
CSAS	**1133B.5.3.1**
Unit Cost	**$3000.00**

Width of Ramp	(in)	**45**
Slope of the Ramp	(%)	**12.7**
X Slope of the Ramp	(%)	**11.8**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	7.9
Right Flare	(%)	**22.3**
Gutter Slope	(%)	2.9
Gutter XSlope	(%)	**8.7**
Gutter Lip	(in)	**0.25**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		**NO**





Total Costs for Curb Ramps at : **LOWER RAGSDALE DR** ***and*** **MANDEVILLE COURT** **$6,000.00**

Street ID #	Survey Street	Street ID #	Cross Street
607	**LOWER RAGSDALE DR**	**734**	**SWAIN COURT**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Shoulder

Shoulder

20438 Pedestrian Access Route

- *As-Built Description:*

No curb, curb ramp, or sidewalk provided. Pedestrian access route is along the vehicular lane and is not separated by a curb or other cane detectable warning.

- *Proposed Solution:*

When curb or sidewalk is installed along either street, provide accessible curb ramp.

PCODE Pc01x
ADAPROW **R304.1**
ADA-1991 **4.7.1**
CSAS **1127B.5.1**
Unit Cost **$0.00**

Width of Ramp	(in)
Slope of the Ramp	(%)
X Slope of the Ramp	(%)





SW Shoulder

Shoulder

20437 Pedestrian Access Route

- *As-Built Description:*

No curb, curb ramp, or sidewalk provided. Pedestrian access route is along the vehicular lane and is not separated by a curb or other cane detectable warning.

- *Proposed Solution:*

When curb or sidewalk is installed along either street, provide accessible curb ramp.

PCODE Pc01x
ADAPROW **R304.1**
ADA-1991 **4.7.1**
CSAS **1127B.5.1**
Unit Cost **$0.00**

Width of Ramp	(in)
Slope of the Ramp	(%)
X Slope of the Ramp	(%)





Total Costs for Curb Ramps at : **LOWER RAGSDALE DR** ***and*** **SWAIN COURT** **$0.00**

Street ID #	Survey Street	Street ID #	Cross Street
607	**LOWER RAGSDALE DR**	**806**	**RAGSDALE DR**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Curb Ramp Not Provided

Non compliant 1

20440 Access Route

- *As-Built Description:*

Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.

- *Proposed Solution:*

Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	







SW Curb Ramp Not Provided

Non compliant 1

20439 Access Route

- *As-Built Description:*

Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.

- *Proposed Solution:*

Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	







Total Costs for Curb Ramps at : **LOWER RAGSDALE DR** ***and*** **RAGSDALE DR** **$6,000.00**

Street ID #	Survey Street	Street ID #	Cross Street
607	LOWER RAGSDALE DR	806	RAGSDALE DR

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

Total Costs for Curb Ramps along : LOWER RAGSDALE DR **$12,000.00**

Compliant: 0 **Non Compliant(1): 4** **Non Compliant(2): 0** **Shoulder: 2** **Total: 6**

Street ID #	Survey Street	Street ID #	Cross Street
617	**MARSALA CIRCLE**	**770**	**VIA ISOLA**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

20179 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 5.4%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC04B
ADAPROW	**R304.5.3**
ADA-1991	**4.8.6**
ADA-2010	**405.3**
CSAS	**1133B.5.3.1**
Unit Cost	**$3000.00**

Width of Ramp	(in)	48.5
Slope of the Ramp	(%)	**8.7**
X Slope of the Ramp	(%)	**5.4**
Top Landing Length	(in)	**13**
Top Landing Slope	(%)	**7.1**
Top Landing X Slope	(%)	**4.6**
Left Flare	(%)	8.0
Right Flare	(%)	**16.3**
Gutter Slope	(%)	2.6
Gutter XSlope	(%)	**2.7**
Gutter Lip	(in)	0
Grooved Border	(in)	13
Truncated Domes		**NO**
Within Crosswalk		N/A





NW Perpendicular

Non compliant 1

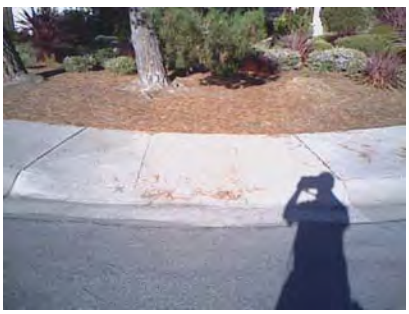
20178 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 13.1%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC03B
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$3000.00**

Width of Ramp	(in)	**47**
Slope of the Ramp	(%)	**13.1**
X Slope of the Ramp	(%)	**4.7**
Top Landing Length	(in)	**11**
Top Landing Slope	(%)	**5.4**
Top Landing X Slope	(%)	**4.3**
Left Flare	(%)	**18.6**
Right Flare	(%)	**11.7**
Gutter Slope	(%)	**7.5**
Gutter XSlope	(%)	**4.7**
Gutter Lip	(in)	0
Grooved Border	(in)	**11**
Truncated Domes		**NO**
Within Crosswalk		N/A


Street ID #	Survey Street	Street ID #	Cross Street
617	**MARSALA CIRCLE**	**770**	**VIA ISOLA**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

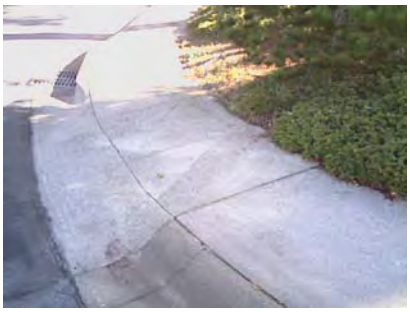
Non compliant 1

20180 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 10.3%
- *Proposed Solution:*
  Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	49.5
Slope of the Ramp	(%)	**10.3**
X Slope of the Ramp	(%)	**6.5**
Top Landing Length	(in)	**10.5**
Top Landing Slope	(%)	**3.6**
Top Landing X Slope	(%)	**6.4**
Left Flare	(%)	**10.8**
Right Flare	(%)	7.8
Gutter Slope	(%)	5.0
Gutter XSlope	(%)	**4.9**
Gutter Lip	(in)	0
Grooved Border	(in)	**10.5**
Truncated Domes		**NO**
Within Crosswalk		YES





SW Perpendicular

Non compliant 1

20181 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 10.7%
- *Proposed Solution:*
  Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	49
Slope of the Ramp	(%)	**10.7**
X Slope of the Ramp	(%)	**8.3**
Top Landing Length	(in)	**12**
Top Landing Slope	(%)	**6.0**
Top Landing X Slope	(%)	**8.1**
Left Flare	(%)	**19.8**
Right Flare	(%)	0.5
Gutter Slope	(%)	1.2
Gutter XSlope	(%)	**6.0**
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES





Total Costs for Curb Ramps at : MARSALA CIRCLE and VIA ISOLA **$12,000.00**

Street ID #	Survey Street	Street ID #	Cross Street
617	**MARSALA CIRCLE**	**770**	**VIA ISOLA**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

Total Costs for Curb Ramps along : MARSALA CIRCLE **$12,000.00**

Compliant: 0 **Non Compliant(1): 4** **Non Compliant(2): 0** **Shoulder: 0** **Total: 4**

Street ID #	Survey Street	Street ID #	Cross Street
625	**MESSINA PL**	**770**	**VIA ISOLA**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

20172 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 12.5%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC03B
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$3000.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**12.5**
X Slope of the Ramp	(%)	2.0
Top Landing Length	(in)	**5**
Top Landing Slope	(%)	**7.4**
Top Landing X Slope	(%)	**2.1**
Left Flare	(%)	**11.5**
Right Flare	(%)	**13.3**
Gutter Slope	(%)	**6.4**
Gutter XSlope	(%)	**2.7**
Gutter Lip	(in)	0
Grooved Border	(in)	9
Truncated Domes		**NO**
Within Crosswalk		N/A





SE Perpendicular

Non compliant 1

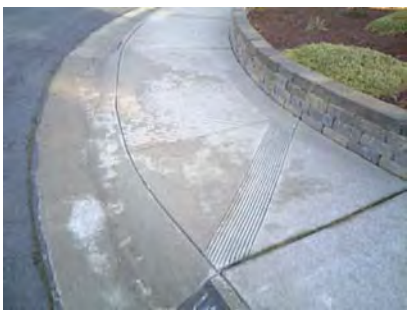
20173 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 12.4%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC03B
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$3000.00**

Width of Ramp	(in)	49
Slope of the Ramp	(%)	**12.4**
X Slope of the Ramp	(%)	**7.3**
Top Landing Length	(in)	**9.5**
Top Landing Slope	(%)	**9.5**
Top Landing X Slope	(%)	**7.8**
Left Flare	(%)	3.8
Right Flare	(%)	**18.1**
Gutter Slope	(%)	**9.9**
Gutter XSlope	(%)	**6.4**
Gutter Lip	(in)	0
Grooved Border	(in)	9.5
Truncated Domes		**NO**
Within Crosswalk		N/A





Total Costs for Curb Ramps at : MESSINA PL and VIA ISOLA **$6,000.00**

Street ID #	Survey Street	Street ID #	Cross Street
625	MESSINA PL	770	VIA ISOLA

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

Total Costs for Curb Ramps along : MESSINA PL **$6,000.00**

Compliant: 0 **Non Compliant(1): 2** **Non Compliant(2): 0** **Shoulder: 0** **Total: 2**

Street ID #	Survey Street	Street ID #	Cross Street
631	MONROE ST	562	HELLAM ST

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NW Curb Ramp Not Provided

Non compliant 1

10229 Access Route

- *As-Built Description:*

Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.

- *Proposed Solution:*

Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





SW Curb Ramp Not Provided

Non compliant 1

10230 Access Route

- *As-Built Description:*

Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.

- *Proposed Solution:*

Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





Total Costs for Curb Ramps at : MONROE ST and HELLAM ST **$6,000.00**

Street ID #	Survey Street	Street ID #	Cross Street
631	MONROE ST	786	WAINRIGHT ST

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NW Blended Transition

Non compliant 1

10232 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 2.7%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC04A
ADAPROW	**R304.5.3**
ADA-1991	**4.8.6**
ADA-2010	**405.3**
CSAS	**1133B.5.3.1**
Unit Cost	**$2800.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	1.7
X Slope of the Ramp	(%)	**2.7**
Top Landing Length	(in)	N/A
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
		N/A
		N/A
Gutter Slope	(%)	**10.7**
Gutter XSlope	(%)	**3.0**
Gutter Lip	(in)	**0.5**
Grooved Border	(in)	N/A
Truncated Domes		**NO**
Within Crosswalk		YES





SW Blended Transition

Non compliant 1

10231 Gutter

- *As-Built Description:*
  The slope of the gutter area or street at the foot of a curb ramp or blended transition exceeds 1:20 (5%) in the direction of the pedestrian crossing.
- *As-is Measurement:* 10.7%
- *Proposed Solution:*

Demolish gutter or street area as required and provide 48" x 48" area at foot of curb ramp or blended transition with slope no greater than 5%.

PCODE	PC70D
ADAPROW	**R304.5.4**
ADA-1991	**4.7.2**
ADA-2010	**406.2**
CSAS	**1127B.5.3**
Unit Cost	**$1500.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	2.8
X Slope of the Ramp	(%)	0.5
Top Landing Length	(in)	N/A
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Gutter Slope	(%)	**10.7**
Gutter XSlope	(%)	0.5
Gutter Lip	(in)	**0.5**
Grooved Border	(in)	N/A
Truncated Domes		**NO**
Within Crosswalk		YES





Total Costs for Curb Ramps at : MONROE ST and WAINRIGHT ST **$4,300.00**

Street ID #	Survey Street	Street ID #	Cross Street
631	MONROE ST	786	WAINRIGHT ST

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

Total Costs for Curb Ramps along : MONROE ST **$10,300.00**

Compliant: 0 **Non Compliant(1): 4** **Non Compliant(2): 0** **Shoulder: 0** **Total: 4**

Street ID #	Survey Street	Street ID #	Cross Street
645	OAK ST	620	MCCLELLAN AVE

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

10095 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 5.2%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC04A
ADAPROW **R304.5.3**
ADA-1991 **4.8.6**
ADA-2010 **405.3**
CSAS **1133B.5.3.1**
Unit Cost **$2800.00**

Width of Ramp	(in)	84
Slope of the Ramp	(%)	5.9
X Slope of the Ramp	(%)	**5.2**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	9.6
Right Flare	(%)	4.0
Gutter Slope	(%)	0.6
Gutter XSlope	(%)	**3.2**
Gutter Lip	(in)	0
Grooved Border	(in)	**0**
Truncated Domes		**NO**
Within Crosswalk		N/A





SE Perpendicular

Non compliant 1

10096 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 10.5%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	60
Slope of the Ramp	(%)	**10.5**
X Slope of the Ramp	(%)	1.8
Top Landing Length	(in)	**38**
Top Landing Slope	(%)	0.9
Top Landing X Slope	(%)	2.0
Left Flare	(%)	8.1
Right Flare	(%)	**14.0**
Gutter Slope	(%)	2.6
Gutter XSlope	(%)	0.3
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		N/A





Street ID #	Survey Street	Street ID #	Cross Street
645	**OAK ST**	**620**	**MCCLELLAN AVE**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SW Perpendicular

Non compliant 1

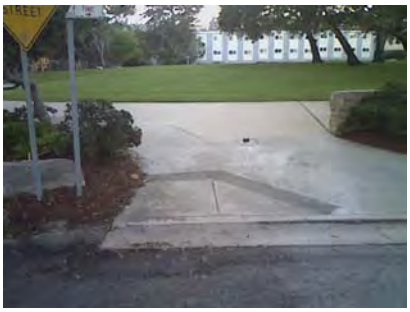
10097 Ramp Width

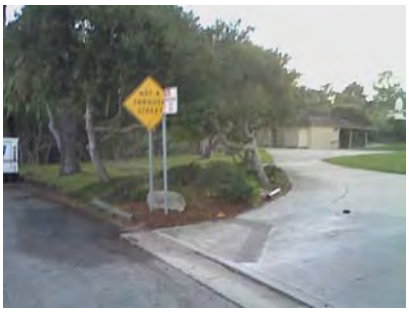
- *As-Built Description:*
  Clear width of ramp run is less than 48". (ADAAG requires 36" min)
- *As-is Measurement:* 45"
- *Proposed Solution:*

  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.
- *Notes:* Driveway at Oak Newton park.

PCODE PC52A
ADAPROW **R304.5.1**
ADA-1991 **4.7.3**
CSAS **1127B.5.2**
Unit Cost **$2800.00**

Width of Ramp	(in)	**45**
Slope of the Ramp	(%)	8.3
X Slope of the Ramp	(%)	1.1
Top Landing Length	(in)	99
Top Landing Slope	(%)	**12.6**
Top Landing X Slope	(%)	**4.3**
Left Flare	(%)	N/A
Right Flare	(%)	1.0
Gutter Slope	(%)	0.7
Gutter XSlope	(%)	0.2
Gutter Lip	(in)	**0.25**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		N/A







Total Costs for Curb Ramps at : OAK ST and McCLELLAN AVE **$8,400.00**

Street ID #	Survey Street	Street ID #	Cross Street
645	**OAK ST**	**620**	**MCCLELLAN AVE**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

Total Costs for Curb Ramps along : OAK ST **$8,400.00**

Compliant: 0 **Non Compliant(1): 3** **Non Compliant(2): 0** **Shoulder: 0** **Total: 3**

Street ID #	Survey Street	Street ID #	Cross Street
676	PORTOLA AVE	661	PALO VERDE AVE

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

20297 Ramp Slope

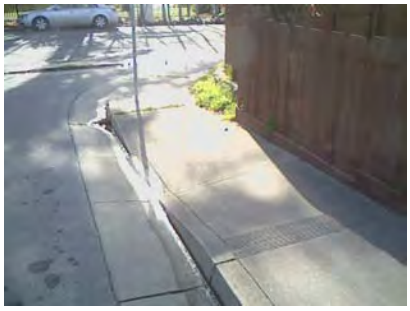
- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 14.3%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	49
Slope of the Ramp	(%)	**14.3**
X Slope of the Ramp	(%)	**3.6**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	2.5
Right Flare	(%)	**14.8**
Gutter Slope	(%)	**9.6**
Gutter XSlope	(%)	**4.6**
Gutter Lip	(in)	0
Grooved Border	(in)	**10**
Truncated Domes		**NO**
Within Crosswalk		**NO**





SE Perpendicular

Non compliant 1

20298 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 9.5%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	49
Slope of the Ramp	(%)	**9.5**
X Slope of the Ramp	(%)	**4.5**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	**10.5**
Right Flare	(%)	**13.5**
Gutter Slope	(%)	**7.5**
Gutter XSlope	(%)	**3.2**
Gutter Lip	(in)	**0.25**
Grooved Border	(in)	**10**
Truncated Domes		**NO**
Within Crosswalk		**NO**





Total Costs for Curb Ramps at : PORTOLA AVE and PALO VERDE AVE **$6,000.00**

Street ID #	Survey Street	Street ID #	Cross Street
676	PORTOLA AVE	661	PALO VERDE AVE

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

Total Costs for Curb Ramps along : PORTOLA AVE **$6,000.00**

Compliant: 0 **Non Compliant(1): 2** **Non Compliant(2): 0** **Shoulder: 0** **Total: 2**

Street ID #	Survey Street	Street ID #	Cross Street
684	**RAMONA AVE**	**439**	**BRUCE LANE**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NW Perpendicular

Non compliant 1

20387 Ramp Flare

- *As-Built Description:*
  Slope of flare(s) along curb at perpendicular curb ramp exceed(s) 10%.
- *As-is Measurement:* Left: 10.8% Right: 13.8%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC08A
ADAPROW **R304.2.3**
ADA-1991 **4.7.5**
ADA-2010 **406.3**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	52
Slope of the Ramp	(%)	7.6
X Slope of the Ramp	(%)	1.6
Top Landing Length	(in)	**11**
Top Landing Slope	(%)	**7.6**
Top Landing X Slope	(%)	1.4
Left Flare	(%)	**10.8**
Right Flare	(%)	**13.8**
Gutter Slope	(%)	**12.4**
Gutter XSlope	(%)	2.0
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		**NO**





SW Perpendicular

Non compliant 1

20386 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 15.8%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	**42.5**
Slope of the Ramp	(%)	**15.8**
X Slope of the Ramp	(%)	**2.9**
Top Landing Length	(in)	**47**
Top Landing Slope	(%)	**10.3**
Top Landing X Slope	(%)	**4.0**
Left Flare	(%)	**11.5**
Right Flare	(%)	**14.0**
Gutter Slope	(%)	1.0
Gutter XSlope	(%)	0.1
Gutter Lip	(in)	0
Grooved Border	(in)	13
Truncated Domes		**NO**
Within Crosswalk		**NO**





Total Costs for Curb Ramps at : RAMONA AVE and BRUCE LANE **$5,800.00**

Street ID #	Survey Street	Street ID #	Cross Street
684	**RAMONA AVE**	**501**	**DUNDEE AVE**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NW Perpendicular

Non compliant 1

20385 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 8.5%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	**44**
Slope of the Ramp	(%)	**8.5**
X Slope of the Ramp	(%)	**2.9**
Top Landing Length	(in)	**26**
Top Landing Slope	(%)	**4.0**
Top Landing X Slope	(%)	**2.5**
Left Flare	(%)	**10.2**
Right Flare	(%)	7.3
Gutter Slope	(%)	**13.3**
Gutter XSlope	(%)	0.3
Gutter Lip	(in)	0
Grooved Border	(in)	13
Truncated Domes		**NO**
Within Crosswalk		**NO**





SW Perpendicular

Non compliant 1

20384 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 9.3%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	**46**
Slope of the Ramp	(%)	**9.3**
X Slope of the Ramp	(%)	1.8
Top Landing Length	(in)	48
Top Landing Slope	(%)	1.9
Top Landing X Slope	(%)	**2.2**
Left Flare	(%)	**12.2**
Right Flare	(%)	9.3
Gutter Slope	(%)	0.5
Gutter XSlope	(%)	0.5
Gutter Lip	(in)	0
Grooved Border	(in)	13
Truncated Domes		**NO**
Within Crosswalk		**NO**





Total Costs for Curb Ramps at : RAMONA AVE and DUNDEE AVE **$5,600.00**

Street ID #	Survey Street	Street ID #	Cross Street
684	RAMONA AVE	509	EDINBURGH AVE

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

20376 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 11.3%
- *Proposed Solution:*
  Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.
- *Notes:* Bush protrudes onto curb ramp.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	54.5
Slope of the Ramp	(%)	**11.3**
X Slope of the Ramp	(%)	**2.5**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	8.4
Right Flare	(%)	**18.7**
Gutter Slope	(%)	0.5
Gutter XSlope	(%)	**2.1**
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		**NO**





NW Perpendicular

Non compliant 1

20375 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 9.9%
- *Proposed Solution:*
  Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	**42**
Slope of the Ramp	(%)	**9.9**
X Slope of the Ramp	(%)	**2.7**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	**16.7**
Right Flare	(%)	9.5
Gutter Slope	(%)	2.0
Gutter XSlope	(%)	0.7
Gutter Lip	(in)	0
Grooved Border	(in)	13
Truncated Domes		**NO**
Within Crosswalk		**NO**





Street ID #	Survey Street	Street ID #	Cross Street
684	**RAMONA AVE**	**509**	**EDINBURGH AVE**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

20377 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 15.5%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	**43**
Slope of the Ramp	(%)	**15.5**
X Slope of the Ramp	(%)	**4.9**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	**14.6**
Right Flare	(%)	**10.1**
Gutter Slope	(%)	0.7
Gutter XSlope	(%)	0.5
Gutter Lip	(in)	**0.25**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		**NO**





SW Perpendicular

Non compliant 1

20374 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 12.6%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	**44**
Slope of the Ramp	(%)	**12.6**
X Slope of the Ramp	(%)	0.8
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	**14.1**
Right Flare	(%)	8.9
Gutter Slope	(%)	1.0
Gutter XSlope	(%)	**2.8**
Gutter Lip	(in)	0
Grooved Border	(in)	13
Truncated Domes		**NO**
Within Crosswalk		**NO**





Total Costs for Curb Ramps at : RAMONA AVE and EDINBURGH AVE **$11,800.00**

Street ID #	Survey Street	Street ID #	Cross Street
684	**RAMONA AVE**	**593**	**LERWICK DR**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

20381 Ramp Landing

- *As-Built Description:*
  Cross slope at top landing of existing perpendicular curb ramp exceeds 2%.
- *As-is Measurement:* 2.2%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC07A
ADAPROW	**R304.5.3**
ADA-1991	**4.8.4; 4.8.6**
ADA-2010	**405.7**
CSAS	**1127B.5.4**
Unit Cost	**$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	6.0
X Slope of the Ramp	(%)	1.0
Top Landing Length	(in)	65
Top Landing Slope	(%)	1.7
Top Landing X Slope	(%)	**2.2**
Left Flare	(%)	6.2
Right Flare	(%)	9.1
Gutter Slope	(%)	**8.3**
Gutter XSlope	(%)	1.1
Gutter Lip	(in)	0
Grooved Border	(in)	12.5
Truncated Domes		YES
Within Crosswalk		YES





NNW Perpendicular

Non compliant 1

20380 Ramp Flare

- *As-Built Description:*
  Slope of flare(s) along curb at perpendicular curb ramp exceed(s) 10%.
- *As-is Measurement:* Left: 10.5% Right: 6.1%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC08A
ADAPROW	**R304.2.3**
ADA-1991	**4.7.5**
ADA-2010	**406.3**
CSAS	**1127B.5.3**
Unit Cost	**$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	6.7
X Slope of the Ramp	(%)	0.2
Top Landing Length	(in)	108
Top Landing Slope	(%)	1.1
Top Landing X Slope	(%)	0.3
Left Flare	(%)	**10.5**
Right Flare	(%)	6.1
Gutter Slope	(%)	**7.4**
Gutter XSlope	(%)	0.9
Gutter Lip	(in)	0
Grooved Border	(in)	13
Truncated Domes		YES
Within Crosswalk		YES





Street ID #	Survey Street	Street ID #	Cross Street
684	**RAMONA AVE**	**593**	**LERWICK DR**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SW Perpendicular

Non compliant 1

20378 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 13.5%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	**44**
Slope of the Ramp	(%)	**13.5**
X Slope of the Ramp	(%)	0.3
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	**12.7**
Right Flare	(%)	**12.5**
Gutter Slope	(%)	1.6
Gutter XSlope	(%)	0.1
Gutter Lip	(in)	0
Grooved Border	(in)	13
Truncated Domes		**NO**
Within Crosswalk		**NO**





WNW Perpendicular

Non compliant 1

20379 Ramp Landing

- *As-Built Description:*
  Cross slope at top landing of existing perpendicular curb ramp exceeds 2%.
- *As-is Measurement:* 3.1%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC07A
ADAPROW **R304.5.3**
ADA-1991 **4.8.4; 4.8.6**
ADA-2010 **405.7**
CSAS **1127B.5.4**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	5.9
X Slope of the Ramp	(%)	1.8
Top Landing Length	(in)	99
Top Landing Slope	(%)	1.0
Top Landing X Slope	(%)	**3.1**
Left Flare	(%)	**10.7**
Right Flare	(%)	7.4
Gutter Slope	(%)	**7.2**
Gutter XSlope	(%)	0.3
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		YES
Within Crosswalk		**NO**





Total Costs for Curb Ramps at : RAMONA AVE and LERWICK DR **$11,400.00**

Street ID #	Survey Street	Street ID #	Cross Street
684	RAMONA AVE	601	LITTLE NESS AVE

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NW Perpendicular

Non compliant 1

20383 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 9.6%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.
- *Notes:* Top landing has less than 48" level space, but flare sides of 1:12 is provided.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	**45.5**
Slope of the Ramp	(%)	**9.6**
X Slope of the Ramp	(%)	2.0
Top Landing Length	(in)	**44**
Top Landing Slope	(%)	1.4
Top Landing X Slope	(%)	**2.5**
Left Flare	(%)	7.4
Right Flare	(%)	3.9
Gutter Slope	(%)	**5.6**
Gutter XSlope	(%)	**4.6**
Gutter Lip	(in)	**0.5**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		**NO**





SW Perpendicular

Non compliant 1

20382 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 9.8%
- *Proposed Solution:*
  Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	**42**
Slope of the Ramp	(%)	**9.8**
X Slope of the Ramp	(%)	1.0
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	9.9
Right Flare	(%)	9.1
Gutter Slope	(%)	**7.9**
Gutter XSlope	(%)	0.5
Gutter Lip	(in)	0
Grooved Border	(in)	13
Truncated Domes		**NO**
Within Crosswalk		**NO**





Total Costs for Curb Ramps at : RAMONA AVE and LITTLE NESS AVE **$5,800.00**

Street ID #	Survey Street	Street ID #	Cross Street
684	**RAMONA AVE**	**732**	**STUART AVE**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NW Perpendicular

Non compliant 1

20373 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 7.6%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.
- *Notes:* Top landing has less than 48" level space, but flare sides of 1:12 is provided.

PCODE PC04A
ADAPROW **R304.5.3**
ADA-1991 **4.8.6**
ADA-2010 **405.3**
CSAS **1133B.5.3.1**
Unit Cost **$2800.00**

Width of Ramp	(in)	**47**
Slope of the Ramp	(%)	6.0
X Slope of the Ramp	(%)	**7.6**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	7.8
Right Flare	(%)	1.4
Gutter Slope	(%)	**10.0**
Gutter XSlope	(%)	**5.5**
Gutter Lip	(in)	**1**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		**NO**





SW Perpendicular

Non compliant 1

20372 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 12.6%
- *Proposed Solution:*
  Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	**47**
Slope of the Ramp	(%)	**12.6**
X Slope of the Ramp	(%)	1.4
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	**12.1**
Right Flare	(%)	4.6
Gutter Slope	(%)	1.1
Gutter XSlope	(%)	0.1
Gutter Lip	(in)	0
Grooved Border	(in)	13
Truncated Domes		**NO**
Within Crosswalk		**NO**





Total Costs for Curb Ramps at : RAMONA AVE and STUART AVE **$5,800.00**

Street ID #	Survey Street	Street ID #	Cross Street
684	RAMONA AVE	732	STUART AVE

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

Total Costs for Curb Ramps along : RAMONA AVE **$46,200.00**

Compliant: 0 **Non Compliant(1): 16** **Non Compliant(2): 0** **Shoulder: 0** **Total: 16**

Street ID #	Survey Street	Street ID #	Cross Street
695	**SAN BERNABE DR**	**763**	**VIA CIMARRON**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Curb Ramp Not Provided

Non compliant 1

10334 Access Route

- *As-Built Description:*

Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.

- *Proposed Solution:*

Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





SW Shoulder

Shoulder

10335 Pedestrian Access Route

- *As-Built Description:*

No curb, curb ramp, or sidewalk provided. Pedestrian access route is along the vehicular lane and is not separated by a curb or other cane detectable warning.

- *Proposed Solution:*

When curb or sidewalk is installed along either street, provide accessible curb ramp.

PCODE Pc01x
ADAPROW **R304.1**
ADA-1991 **4.7.1**
CSAS **1127B.5.1**
Unit Cost **$0.00**

Width of Ramp	(in)	
Slope of the Ramp	(%)	
X Slope of the Ramp	(%)	





Total Costs for Curb Ramps at : **SAN BERNABE DR** ***and*** **VIA CIMARRON** **$3,000.00**

Street ID #	Survey Street	Street ID #	Cross Street
695	**SAN BERNABE DR**	**767**	**VIA ENCANTO**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Shoulder

Shoulder

10331 Pedestrian Access Route

- *As-Built Description:*

No curb, curb ramp, or sidewalk provided. Pedestrian access route is along the vehicular lane and is not separated by a curb or other cane detectable warning.

- *Proposed Solution:*

When curb or sidewalk is installed along either street, provide accessible curb ramp.

PCODE Pc01x
ADAPROW **R304.1**
ADA-1991 **4.7.1**
CSAS **1127B.5.1**
Unit Cost **$0.00**

Width of Ramp	(in)
Slope of the Ramp	(%)
X Slope of the Ramp	(%)





NW Shoulder

Shoulder

10330 Pedestrian Access Route

- *As-Built Description:*

No curb, curb ramp, or sidewalk provided. Pedestrian access route is along the vehicular lane and is not separated by a curb or other cane detectable warning.

- *Proposed Solution:*

When curb or sidewalk is installed along either street, provide accessible curb ramp.

PCODE Pc01x
ADAPROW **R304.1**
ADA-1991 **4.7.1**
CSAS **1127B.5.1**
Unit Cost **$0.00**

Width of Ramp	(in)
Slope of the Ramp	(%)
X Slope of the Ramp	(%)





Street ID #	Survey Street	Street ID #	Cross Street
695	**SAN BERNABE DR**	**767**	**VIA ENCANTO**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Curb Ramp Not Provided

Non compliant 1

10332 Access Route

- *As-Built Description:*
  Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.
- *Proposed Solution:*
  Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.
- *Notes:* Decomposed granite.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





SW Shoulder

Shoulder

10333 Pedestrian Access Route

- *As-Built Description:*
  No curb, curb ramp, or sidewalk provided. Pedestrian access route is along the vehicular lane and is not separated by a curb or other cane detectable warning.
- *Proposed Solution:*
  When curb or sidewalk is installed along either street, provide accessible curb ramp.

PCODE Pc01x
ADAPROW **R304.1**
ADA-1991 **4.7.1**
CSAS **1127B.5.1**
Unit Cost **$0.00**

Width of Ramp	(in)	
Slope of the Ramp	(%)	
X Slope of the Ramp	(%)	





Total Costs for Curb Ramps at : **SAN BERNABE DR** ***and*** **VIA ENCANTO** **$3,000.00**

Street ID #	Survey Street	Street ID #	Cross Street
695	SAN BERNABE DR	767	VIA ENCANTO

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

Total Costs for Curb Ramps along : SAN BERNABE DR **$6,000.00**

Compliant: 0 **Non Compliant(1): 2** **Non Compliant(2): 0** **Shoulder: 4** **Total: 6**

Street ID #	Survey Street	Street ID #	Cross Street
697	**SAN VITO CIRCLE**	**758**	**VIA CASOLI**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Curb Ramp Not Provided

Non compliant 1

20187 Access Route

- *As-Built Description:*

Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.

- *Proposed Solution:*

Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





SE Perpendicular

Non compliant 1

20186 Ramp Slope

- *As-Built Description:*

Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.

- *As-is Measurement:* 14.1%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	**47**
Slope of the Ramp	(%)	**14.1**
X Slope of the Ramp	(%)	**7.8**
Top Landing Length	(in)	**12.5**
Top Landing Slope	(%)	**8.4**
Top Landing X Slope	(%)	**9.9**
Left Flare	(%)	1.7
Right Flare	(%)	**12.9**
Gutter Slope	(%)	1.5
Gutter XSlope	(%)	**6.6**
Gutter Lip	(in)	0
Grooved Border	(in)	12.5
Truncated Domes		**NO**
Within Crosswalk		YES





Street ID #	Survey Street	Street ID #	Cross Street
697	**SAN VITO CIRCLE**	**758**	**VIA CASOLI**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SW Perpendicular

Non compliant 1

20188 Ramp Slope

- *As-Built Description:*

  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.

- *As-is Measurement:* 13.3%

- *Proposed Solution:*

  Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC03B
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$3000.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**13.3**
X Slope of the Ramp	(%)	**4.3**
Top Landing Length	(in)	**9.5**
Top Landing Slope	(%)	**13.5**
Top Landing X Slope	(%)	**6.4**
Left Flare	(%)	**19.5**
Right Flare	(%)	**11.2**
Gutter Slope	(%)	**7.6**
Gutter XSlope	(%)	**3.4**
Gutter Lip	(in)	0
Grooved Border	(in)	9.5
Truncated Domes		**NO**
Within Crosswalk		N/A







Total Costs for Curb Ramps at : **SAN VITO CIRCLE** ***and*** **VIA CASOLI** **$9,000.00**

Street ID #	Survey Street	Street ID #	Cross Street
697	**SAN VITO CIRCLE**	**770**	**VIA ISOLA**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

20185 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 11.4%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC04B
ADAPROW	**R304.5.3**
ADA-1991	**4.8.6**
ADA-2010	**405.3**
CSAS	**1133B.5.3.1**
Unit Cost	**$3000.00**

Width of Ramp	(in)	**47**
Slope of the Ramp	(%)	**10.1**
X Slope of the Ramp	(%)	**11.4**
Top Landing Length	(in)	**12**
Top Landing Slope	(%)	**10.7**
Top Landing X Slope	(%)	**12.7**
Left Flare	(%)	3.5
Right Flare	(%)	**24.0**
Gutter Slope	(%)	**14.4**
Gutter XSlope	(%)	**11.0**
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		N/A





NE Perpendicular

Non compliant 1

20190 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 10.6%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC03B
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$3000.00**

Width of Ramp	(in)	52
Slope of the Ramp	(%)	**10.6**
X Slope of the Ramp	(%)	**7.7**
Top Landing Length	(in)	**12**
Top Landing Slope	(%)	**9.1**
Top Landing X Slope	(%)	**7.5**
Left Flare	(%)	**12.3**
Right Flare	(%)	**22.8**
Gutter Slope	(%)	**7.3**
Gutter XSlope	(%)	**7.3**
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES





Street ID #	Survey Street	Street ID #	Cross Street
697	**SAN VITO CIRCLE**	**770**	**VIA ISOLA**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NW Perpendicular

Non compliant 1

20184 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 10.3%
- *Proposed Solution:*
  Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.
- *Notes:* Pole reduces left clear path to 36".

PCODE PC04B
ADAPROW **R304.5.3**
ADA-1991 **4.8.6**
ADA-2010 **405.3**
CSAS **1133B.5.3.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**9.1**
X Slope of the Ramp	(%)	**10.3**
Top Landing Length	(in)	**9**
Top Landing Slope	(%)	**4.8**
Top Landing X Slope	(%)	**9.8**
Left Flare	(%)	**27.1**
Right Flare	(%)	8.5
Gutter Slope	(%)	4.0
Gutter XSlope	(%)	**9.5**
Gutter Lip	(in)	0
Grooved Border	(in)	9
Truncated Domes		**NO**
Within Crosswalk		N/A





SE Perpendicular

Non compliant 1

20182 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 12.6%
- *Proposed Solution:*
  Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	49
Slope of the Ramp	(%)	**12.6**
X Slope of the Ramp	(%)	**7.5**
Top Landing Length	(in)	**13**
Top Landing Slope	(%)	**13.3**
Top Landing X Slope	(%)	**7.3**
Left Flare	(%)	9.1
Right Flare	(%)	**32.5**
Gutter Slope	(%)	1.0
Gutter XSlope	(%)	**8.7**
Gutter Lip	(in)	0
Grooved Border	(in)	13
Truncated Domes		**NO**
Within Crosswalk		N/A





Street ID #	Survey Street	Street ID #	Cross Street
697	**SAN VITO CIRCLE**	**770**	**VIA ISOLA**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

20189 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 12.5%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC03B
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$3000.00**

Width of Ramp	(in)	**47**
Slope of the Ramp	(%)	**12.5**
X Slope of the Ramp	(%)	**8.4**
Top Landing Length	(in)	**12**
Top Landing Slope	(%)	**13.0**
Top Landing X Slope	(%)	**9.0**
Left Flare	(%)	9.9
Right Flare	(%)	**26.7**
Gutter Slope	(%)	3.6
Gutter XSlope	(%)	**6.8**
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		N/A





SW Perpendicular

Non compliant 1

20183 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 14.9%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC03B
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$3000.00**

Width of Ramp	(in)	49.5
Slope of the Ramp	(%)	**14.9**
X Slope of the Ramp	(%)	**10.6**
Top Landing Length	(in)	**12**
Top Landing Slope	(%)	**12.2**
Top Landing X Slope	(%)	**10.7**
Left Flare	(%)	**28.8**
Right Flare	(%)	**21.5**
Gutter Slope	(%)	**7.4**
Gutter XSlope	(%)	**7.7**
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		N/A





Total Costs for Curb Ramps at : SAN VITO CIRCLE and VIA ISOLA **$18,000.00**

Street ID #	Survey Street	Street ID #	Cross Street
697	**SAN VITO CIRCLE**	**770**	**VIA ISOLA**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

Total Costs for Curb Ramps along : SAN VITO CIRCLE **$27,000.00**

Compliant: 0 **Non Compliant(1): 9** **Non Compliant(2): 0** **Shoulder: 0** **Total: 9**

Street ID #	Survey Street	Street ID #	Cross Street
723	**SPENCER ST**	**620**	**MCCLELLAN AVE**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

10107 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 9.5%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	54
Slope of the Ramp	(%)	**9.5**
X Slope of the Ramp	(%)	**4.3**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	**15.2**
Right Flare	(%)	3.8
Gutter Slope	(%)	**6.8**
Gutter XSlope	(%)	**2.8**
Gutter Lip	(in)	0
Grooved Border	(in)	**0**
Truncated Domes		**NO**
Within Crosswalk		N/A





NW Curb Ramp Not Provided

Non compliant 1

10108 Access Route

- *As-Built Description:*
  Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.
- *Proposed Solution:*

Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





Street ID #	Survey Street	Street ID #	Cross Street
723	**SPENCER ST**	**620**	**MCCLELLAN AVE**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Curb Ramp Not Provided

Non compliant 1

10106 Access Route

- *As-Built Description:*

Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.

- *Proposed Solution:*

Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





SW Perpendicular

Non compliant 1

10109 Ramp Slope

- *As-Built Description:*

Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.

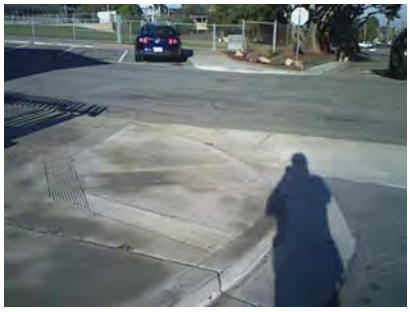
- *As-is Measurement:* 9.2%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	**47**
Slope of the Ramp	(%)	**9.2**
X Slope of the Ramp	(%)	1.8
Top Landing Length	(in)	52
Top Landing Slope	(%)	**3.0**
Top Landing X Slope	(%)	1.4
Left Flare	(%)	10.0
Right Flare	(%)	8.5
Gutter Slope	(%)	2.6
Gutter XSlope	(%)	**3.5**
Gutter Lip	(in)	0
Grooved Border	(in)	**11**
Truncated Domes		**NO**
Within Crosswalk		N/A





Total Costs for Curb Ramps at : SPENCER ST and McCLELLAN AVE **$11,800.00**

Street ID #	Survey Street	Street ID #	Cross Street
723	SPENCER ST	620	MCCLELLAN AVE

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

Total Costs for Curb Ramps along : SPENCER ST **$11,800.00**

Compliant: 0 **Non Compliant(1): 4** **Non Compliant(2): 0** **Shoulder: 0** **Total: 4**

Street ID #	Survey Street	Street ID #	Cross Street
733	**SURF WAY**	**502**	**DUNE CREST AVE**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

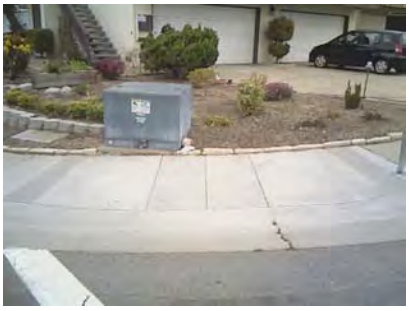
20264 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 11.1%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	48.5
Slope of the Ramp	(%)	**11.1**
X Slope of the Ramp	(%)	**6.3**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	4.3
Right Flare	(%)	**20.0**
Gutter Slope	(%)	4.4
Gutter XSlope	(%)	**5.4**
Gutter Lip	(in)	0
Grooved Border	(in)	13
Truncated Domes		**NO**
Within Crosswalk		**NO**


NW Perpendicular

Non compliant 1

20261 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 10.0%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC04B
ADAPROW **R304.5.3**
ADA-1991 **4.8.6**
ADA-2010 **405.3**
CSAS **1133B.5.3.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**11.5**
X Slope of the Ramp	(%)	**10.0**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	**20.4**
Right Flare	(%)	7.3
Gutter Slope	(%)	2.1
Gutter XSlope	(%)	**8.6**
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		**NO**





Street ID #	Survey Street	Street ID #	Cross Street
733	SURF WAY	502	DUNE CREST AVE

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

20263 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 10.9%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**10.9**
X Slope of the Ramp	(%)	0.4
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	**10.9**
Right Flare	(%)	**12.8**
Gutter Slope	(%)	**10.2**
Gutter XSlope	(%)	1.8
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		**NO**





SW Parallel

Non compliant 1

20262 Ramp Slope

- *As-Built Description:*
  Running slope of existing parallel curb ramp, where the run is less than 15' in length, is less than 5% or more than 8.3%.
- *As-is Measurement:* Left: N/A% Right: 12.1%
- *Proposed Solution:*

Demolish existing and provide new parallel curb ramp including detectable warning surfaces, and top and bottom landings as required.

- *Notes:* Pole reduces right ramp width to 42".

PCODE PC21A
ADAPROW **R304.3.2**
ADA-1991 **4.8.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

		LEFT	RIGHT
Width of Ramp	(in)	N/A	51
Slope of the Ramp	(%)	N/A	**12.1**
X Slope of the Ramp	(%)	N/A	0.8
Top Landing Length	(in)	N/A	99
Top Landing Slope	(%)	N/A	0.3
Top Landing X Slope	(%)	N/A	**3.4**
Bottom Landing Length	(in)	**N/A**	
Bottom Landing Slope	(%)	**2.9**	
Bottom Landing X Slope	(%)	**4.9**	
Gutter Slope	(%)	**6.5**	
Gutter XSlope	(%)	**6.3**	
Gutter Lip	(in)	0	
Grooved Border	(in)	13	
Truncated Domes		**NO**	
Within Crosswalk		**NO**	





Total Costs for Curb Ramps at : SURF WAY and DUNE CREST AVE **$12,000.00**

Street ID #	Survey Street	Street ID #	Cross Street
733	**SURF WAY**	**702**	**SEAFOAM AVE**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NW Perpendicular

Non compliant 1

20268 Ramp Slope

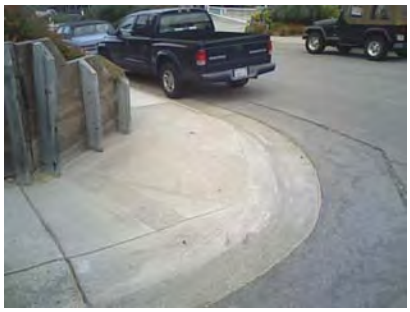
- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 11.2%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC03B
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$3000.00**

Width of Ramp	(in)	**47**
Slope of the Ramp	(%)	**11.2**
X Slope of the Ramp	(%)	**5.7**
Top Landing Length	(in)	**17**
Top Landing Slope	(%)	**6.1**
Top Landing X Slope	(%)	**9.3**
Left Flare	(%)	**21.7**
Right Flare	(%)	8.4
Gutter Slope	(%)	**10.0**
Gutter XSlope	(%)	**2.2**
Gutter Lip	(in)	**0.5**
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		**NO**





SW Perpendicular

Non compliant 1

20267 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 13.2%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC03B
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$3000.00**

Width of Ramp	(in)	**45**
Slope of the Ramp	(%)	**13.2**
X Slope of the Ramp	(%)	**9.8**
Top Landing Length	(in)	**14.5**
Top Landing Slope	(%)	**6.4**
Top Landing X Slope	(%)	**9.9**
Left Flare	(%)	6.6
Right Flare	(%)	**28.7**
Gutter Slope	(%)	**8.8**
Gutter XSlope	(%)	**10.8**
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		**NO**





Total Costs for Curb Ramps at : SURF WAY and SEAFOAM AVE **$6,000.00**

Street ID #	Survey Street	Street ID #	Cross Street
733	**SURF WAY**	**724**	**SPRAY AVE**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NW Perpendicular

Non compliant 1

20266 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 10.1%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC04B
ADAPROW	**R304.5.3**
ADA-1991	**4.8.6**
ADA-2010	**405.3**
CSAS	**1133B.5.3.1**
Unit Cost	**$3000.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**9.3**
X Slope of the Ramp	(%)	**10.1**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	**25.2**
Right Flare	(%)	2.0
Gutter Slope	(%)	**5.4**
Gutter XSlope	(%)	**5.3**
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		**NO**





SW Perpendicular

Non compliant 1

20265 Ramp Slope

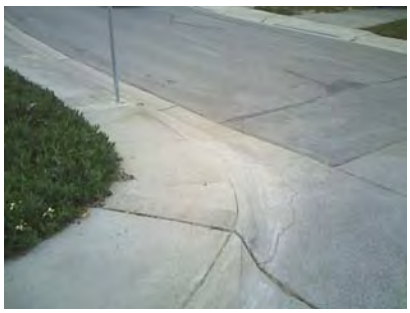
- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 13.5%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC03B
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$3000.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**13.5**
X Slope of the Ramp	(%)	**2.5**
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	**13.5**
Right Flare	(%)	**14.0**
Gutter Slope	(%)	0.7
Gutter XSlope	(%)	0.1
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		**NO**





Total Costs for Curb Ramps at : SURF WAY and SPRAY AVE **$6,000.00**

Street ID #	Survey Street	Street ID #	Cross Street
733	SURF WAY	743	TIDE AVE

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NW Perpendicular

Non compliant 1

20270 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 9.4%
- *Proposed Solution:*
  Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.
- *Notes:* Top landing is a wooden walkway.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	70
Slope of the Ramp	(%)	**9.4**
X Slope of the Ramp	(%)	**2.6**
Top Landing Length	(in)	99
Top Landing Slope	(%)	**3.8**
Top Landing X Slope	(%)	1.6
Left Flare	(%)	7.7
Right Flare	(%)	**10.9**
Gutter Slope	(%)	1.2
Gutter XSlope	(%)	1.8
Gutter Lip	(in)	0
Grooved Border	(in)	13
Truncated Domes		**NO**
Within Crosswalk		**NO**





SW Perpendicular

Non compliant 1

20269 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 11.4%
- *Proposed Solution:*
  Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	**44**
Slope of the Ramp	(%)	**11.4**
X Slope of the Ramp	(%)	0.6
Top Landing Length	(in)	0
Top Landing Slope	(%)	N/A
Top Landing X Slope	(%)	N/A
Left Flare	(%)	**11.2**
Right Flare	(%)	9.7
Gutter Slope	(%)	0.3
Gutter XSlope	(%)	0.5
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		**NO**





Total Costs for Curb Ramps at : SURF WAY and TIDE AVE **$5,800.00**

Street ID #	Survey Street	Street ID #	Cross Street
733	SURF WAY	743	TIDE AVE

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

Total Costs for Curb Ramps along : SURF WAY **$29,800.00**

Compliant: 0 **Non Compliant(1): 10** **Non Compliant(2): 0** **Shoulder: 0** **Total: 10**

Street ID #	Survey Street	Street ID #	Cross Street
748	**TRAPANI CIRCLE**	**770**	**VIA ISOLA**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

20176 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 12.0%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC03B
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$3000.00**

Width of Ramp	(in)	**47.5**
Slope of the Ramp	(%)	**12.0**
X Slope of the Ramp	(%)	1.4
Top Landing Length	(in)	**9.5**
Top Landing Slope	(%)	**9.7**
Top Landing X Slope	(%)	1.3
Left Flare	(%)	**13.1**
Right Flare	(%)	**12.0**
Gutter Slope	(%)	2.8
Gutter XSlope	(%)	1.5
Gutter Lip	(in)	0
Grooved Border	(in)	9.5
Truncated Domes		**NO**
Within Crosswalk		YES





SE Perpendicular

Non compliant 1

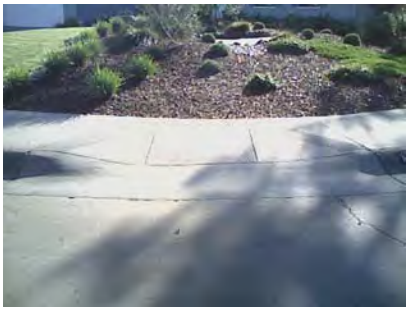
20177 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 11.7%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC03B
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$3000.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**11.7**
X Slope of the Ramp	(%)	0.5
Top Landing Length	(in)	**12**
Top Landing Slope	(%)	**7.5**
Top Landing X Slope	(%)	0.7
Left Flare	(%)	**16.0**
Right Flare	(%)	9.6
Gutter Slope	(%)	4.7
Gutter XSlope	(%)	0.9
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		N/A


Total Costs for Curb Ramps at : TRAPANI CIRCLE and VIA ISOLA **$6,000.00**

Street ID #	Survey Street	Street ID #	Cross Street
748	TRAPANI CIRCLE	770	VIA ISOLA

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

Total Costs for Curb Ramps along : TRAPANI CIRCLE **$6,000.00**

Compliant: 0 **Non Compliant(1): 2** **Non Compliant(2): 0** **Shoulder: 0** **Total: 2**

Street ID #	Survey Street	Street ID #	Cross Street
752	**UPPER RAGSDALE DR**	**815**	**RANCHO SAUCITO LANE**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

20448 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 8.3%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC04A
ADAPROW **R304.5.3**
ADA-1991 **4.8.6**
ADA-2010 **405.3**
CSAS **1133B.5.3.1**
Unit Cost **$2800.00**

Width of Ramp	(in)	**43**
Slope of the Ramp	(%)	7.6
X Slope of the Ramp	(%)	**8.3**
Top Landing Length	(in)	48
Top Landing Slope	(%)	1.9
Top Landing X Slope	(%)	**9.1**
Left Flare	(%)	2.4
Right Flare	(%)	9.5
Gutter Slope	(%)	**7.0**
Gutter XSlope	(%)	**6.5**
Gutter Lip	(in)	**0.5**
Grooved Border	(in)	13
Truncated Domes		**NO**
Within Crosswalk		YES





NW Curb Ramp Not Provided

Non compliant 1

20449 Access Route

- *As-Built Description:*
  Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.
- *Proposed Solution:*

Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





Street ID #	Survey Street	Street ID #	Cross Street
752	**UPPER RAGSDALE DR**	**815**	**RANCHO SAUCITO LANE**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

20447 Ramp Slope

- *As-Built Description:*
  Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).
- *As-is Measurement:* 7.2%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC04A
ADAPROW	**R304.5.3**
ADA-1991	**4.8.6**
ADA-2010	**405.3**
CSAS	**1133B.5.3.1**
Unit Cost	**$2800.00**

Width of Ramp	(in)	50
Slope of the Ramp	(%)	**9.1**
X Slope of the Ramp	(%)	**7.2**
Top Landing Length	(in)	48
Top Landing Slope	(%)	**2.8**
Top Landing X Slope	(%)	**6.0**
Left Flare	(%)	1.8
Right Flare	(%)	**14.5**
Gutter Slope	(%)	**7.2**
Gutter XSlope	(%)	**6.1**
Gutter Lip	(in)	**0.5**
Grooved Border	(in)	13
Truncated Domes		**NO**
Within Crosswalk		YES







Total Costs for Curb Ramps at : **UPPER RAGSDALE DR** ***and*** **RANCHO SAUCITO LANE** **$8,600.00**

Street ID #	Survey Street	Street ID #	Cross Street
752	UPPER RAGSDALE DR	815	RANCHO SAUCITO LANE

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

Total Costs for Curb Ramps along : UPPER RAGSDALE DR **$8,600.00**

Compliant: 0 **Non Compliant(1): 3** **Non Compliant(2): 0** **Shoulder: 0** **Total: 3**

Street ID #	Survey Street	Street ID #	Cross Street
764	**VIA DEL PINAR**	**729**	**STEPHEN PL**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NW Shoulder

Shoulder

10352 Pedestrian Access Route

- *As-Built Description:*

No curb, curb ramp, or sidewalk provided. Pedestrian access route is along the vehicular lane and is not separated by a curb or other cane detectable warning.

- *Proposed Solution:*

When curb or sidewalk is installed along either street, provide accessible curb ramp.

PCODE Pc01x
ADAPROW **R304.1**
ADA-1991 **4.7.1**
CSAS **1127B.5.1**
Unit Cost **$0.00**

Width of Ramp	(in)
Slope of the Ramp	(%)
X Slope of the Ramp	(%)





SW Shoulder

Shoulder

10351 Pedestrian Access Route

- *As-Built Description:*

No curb, curb ramp, or sidewalk provided. Pedestrian access route is along the vehicular lane and is not separated by a curb or other cane detectable warning.

- *Proposed Solution:*

When curb or sidewalk is installed along either street, provide accessible curb ramp.

PCODE Pc01x
ADAPROW **R304.1**
ADA-1991 **4.7.1**
CSAS **1127B.5.1**
Unit Cost **$0.00**

Width of Ramp	(in)
Slope of the Ramp	(%)
X Slope of the Ramp	(%)





Total Costs for Curb Ramps at : VIA DEL PINAR and STEPHEN PL **$0.00**

Street ID #	Survey Street	Street ID #	Cross Street
764	**VIA DEL PINAR**	**729**	**STEPHEN PL**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

Total Costs for Curb Ramps along : VIA DEL PINAR **$0.00**

Compliant: 0 **Non Compliant(1): 0** **Non Compliant(2): 0** **Shoulder: 2** **Total: 2**

Street ID #	Survey Street	Street ID #	Cross Street
765	**VIA DEL REY**	**459**	**CHUALAR PL**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Curb Ramp Not Provided

Non compliant 1

10374 Access Route

- *As-Built Description:*

Curb ramp or blended transition not provided where a pedestrian access route crosses a curb.

- *Proposed Solution:*

Provide a parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC01B
ADAPROW **R207.1**
ADA-1991 **4.7.1**
ADA-2010 **303.4**
CSAS **1127B.5.1**
Unit Cost **$3000.00**

Width of Ramp	(in)	N/A
Slope of the Ramp	(%)	N/A
X Slope of the Ramp	(%)	





NW Shoulder

Shoulder

10373 Pedestrian Access Route

- *As-Built Description:*

No curb, curb ramp, or sidewalk provided. Pedestrian access route is along the vehicular lane and is not separated by a curb or other cane detectable warning.

- *Proposed Solution:*

When curb or sidewalk is installed along either street, provide accessible curb ramp.

PCODE Pc01x
ADAPROW **R304.1**
ADA-1991 **4.7.1**
CSAS **1127B.5.1**
Unit Cost **$0.00**

Width of Ramp	(in)	
Slope of the Ramp	(%)	
X Slope of the Ramp	(%)	





Total Costs for Curb Ramps at : VIA DEL REY and CHUALAR PL **$3,000.00**

Street ID #	Survey Street	Street ID #	Cross Street
765	**VIA DEL REY**	**762**	**VIA CHUALAR**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Shoulder

Shoulder

10371 Pedestrian Access Route

- *As-Built Description:*

No curb, curb ramp, or sidewalk provided. Pedestrian access route is along the vehicular lane and is not separated by a curb or other cane detectable warning.

- *Proposed Solution:*

When curb or sidewalk is installed along either street, provide accessible curb ramp.

PCODE Pc01x
ADAPROW **R304.1**
ADA-1991 **4.7.1**
CSAS **1127B.5.1**
Unit Cost **$0.00**

Width of Ramp	(in)
Slope of the Ramp	(%)
X Slope of the Ramp	(%)





SW Shoulder

Shoulder

10372 Pedestrian Access Route

- *As-Built Description:*

No curb, curb ramp, or sidewalk provided. Pedestrian access route is along the vehicular lane and is not separated by a curb or other cane detectable warning.

- *Proposed Solution:*

When curb or sidewalk is installed along either street, provide accessible curb ramp.

PCODE Pc01x
ADAPROW **R304.1**
ADA-1991 **4.7.1**
CSAS **1127B.5.1**
Unit Cost **$0.00**

Width of Ramp	(in)
Slope of the Ramp	(%)
X Slope of the Ramp	(%)





Total Costs for Curb Ramps at : **VIA DEL REY** ***and*** **VIA CHUALAR** **$0.00**

Street ID #	Survey Street	Street ID #	Cross Street
765	**VIA DEL REY**	**764**	**VIA DEL PINAR**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Shoulder

Shoulder

10377 Pedestrian Access Route

- *As-Built Description:*

No curb, curb ramp, or sidewalk provided. Pedestrian access route is along the vehicular lane and is not separated by a curb or other cane detectable warning.

- *Proposed Solution:*

When curb or sidewalk is installed along either street, provide accessible curb ramp.

PCODE Pc01x
ADAPROW **R304.1**
ADA-1991 **4.7.1**
CSAS **1127B.5.1**
Unit Cost **$0.00**

Width of Ramp	(in)
Slope of the Ramp	(%)
X Slope of the Ramp	(%)





SW Shoulder

Shoulder

10378 Pedestrian Access Route

- *As-Built Description:*

No curb, curb ramp, or sidewalk provided. Pedestrian access route is along the vehicular lane and is not separated by a curb or other cane detectable warning.

- *Proposed Solution:*

When curb or sidewalk is installed along either street, provide accessible curb ramp.

PCODE Pc01x
ADAPROW **R304.1**
ADA-1991 **4.7.1**
CSAS **1127B.5.1**
Unit Cost **$0.00**

Width of Ramp	(in)
Slope of the Ramp	(%)
X Slope of the Ramp	(%)





Total Costs for Curb Ramps at : **VIA DEL REY** ***and*** **VIA DEL PINAR** **$0.00**

Street ID #	Survey Street	Street ID #	Cross Street
765	**VIA DEL REY**	**764**	**VIA DEL PINAR**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

Total Costs for Curb Ramps along : VIA DEL REY **$3,000.00**

Compliant: 0 **Non Compliant(1): 1** **Non Compliant(2): 0** **Shoulder: 5** **Total: 6**

Street ID #	Survey Street	Street ID #	Cross Street
777	VIA TAORMINA	770	VIA ISOLA

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NW Perpendicular

Non compliant 1

20191 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 11.6%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	54
Slope of the Ramp	(%)	**11.6**
X Slope of the Ramp	(%)	**10.3**
Top Landing Length	(in)	**12**
Top Landing Slope	(%)	**7.4**
Top Landing X Slope	(%)	**10.6**
Left Flare	(%)	**25.5**
Right Flare	(%)	9.2
Gutter Slope	(%)	2.3
Gutter XSlope	(%)	**8.8**
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		YES





SW Perpendicular

Non compliant 1

20192 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 11.3%
- *Proposed Solution:*

Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03B
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$3000.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**11.3**
X Slope of the Ramp	(%)	**6.6**
Top Landing Length	(in)	**12**
Top Landing Slope	(%)	**10.4**
Top Landing X Slope	(%)	**8.6**
Left Flare	(%)	**19.5**
Right Flare	(%)	10.0
Gutter Slope	(%)	**7.8**
Gutter XSlope	(%)	**2.7**
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		N/A





Total Costs for Curb Ramps at : VIA TAORMINA and VIA ISOLA **$6,000.00**

Street ID #	Survey Street	Street ID #	Cross Street
777	VIA TAORMINA	770	VIA ISOLA

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

Total Costs for Curb Ramps along : VIA TAORMINA **$6,000.00**

Compliant: 0 **Non Compliant(1): 2** **Non Compliant(2): 0** **Shoulder: 0** **Total: 2**

Street ID #	Survey Street	Street ID #	Cross Street
778	VIA VENTURA	790	WELLINGS PL

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Shoulder

Shoulder

10323 Pedestrian Access Route

- *As-Built Description:*

No curb, curb ramp, or sidewalk provided. Pedestrian access route is along the vehicular lane and is not separated by a curb or other cane detectable warning.

- *Proposed Solution:*

When curb or sidewalk is installed along either street, provide accessible curb ramp.

PCODE Pc01x
ADAPROW **R304.1**
ADA-1991 **4.7.1**
CSAS **1127B.5.1**
Unit Cost **$0.00**

Width of Ramp	(in)
Slope of the Ramp	(%)
X Slope of the Ramp	(%)





SE Shoulder

Shoulder

10324 Pedestrian Access Route

- *As-Built Description:*

No curb, curb ramp, or sidewalk provided. Pedestrian access route is along the vehicular lane and is not separated by a curb or other cane detectable warning.

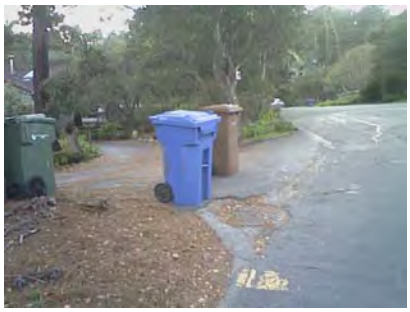
- *Proposed Solution:*

When curb or sidewalk is installed along either street, provide accessible curb ramp.

PCODE Pc01x
ADAPROW **R304.1**
ADA-1991 **4.7.1**
CSAS **1127B.5.1**
Unit Cost **$0.00**

Width of Ramp	(in)
Slope of the Ramp	(%)
X Slope of the Ramp	(%)





Total Costs for Curb Ramps at : **VIA VENTURA** ***and*** **WELLINGS PL** **$0.00**

Street ID #	Survey Street	Street ID #	Cross Street
778	VIA VENTURA	790	WELLINGS PL

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

Total Costs for Curb Ramps along : VIA VENTURA **$0.00**

Compliant: 0 **Non Compliant(1): 0** **Non Compliant(2): 0** **Shoulder: 2** **Total: 2**

Street ID #	Survey Street	Street ID #	Cross Street
809	**VAN BUREN ST**	**701**	**SCOTT ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

NE Perpendicular

Non compliant 1

10434 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 10.3%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC03A
ADAPROW	**R304.2.2**
ADA-1991	**4.7.2; 4.8.2**
ADA-2010	**405.2**
CSAS	**1127B.5.3**
Unit Cost	**$2800.00**

Width of Ramp	(in)	**46.5**
Slope of the Ramp	(%)	**10.3**
X Slope of the Ramp	(%)	**2.2**
Top Landing Length	(in)	**12.5**
Top Landing Slope	(%)	**5.8**
Top Landing X Slope	(%)	**2.9**
Left Flare	(%)	**15.6**
Right Flare	(%)	6.2
Gutter Slope	(%)	**12.1**
Gutter XSlope	(%)	**4.4**
Gutter Lip	(in)	0
Grooved Border	(in)	12.5
Truncated Domes		**NO**
Within Crosswalk		N/A





NW Perpendicular

Non compliant 1

10435 Ramp Landing

- *As-Built Description:*
  Cross slope at top landing of existing perpendicular curb ramp exceeds 2%.
- *As-is Measurement:* 5.6%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE	PC07A
ADAPROW	**R304.5.3**
ADA-1991	**4.8.4; 4.8.6**
ADA-2010	**405.7**
CSAS	**1127B.5.4**
Unit Cost	**$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	8.2
X Slope of the Ramp	(%)	1.2
Top Landing Length	(in)	90.5
Top Landing Slope	(%)	**3.5**
Top Landing X Slope	(%)	**5.6**
Left Flare	(%)	**12.5**
Right Flare	(%)	9.1
Gutter Slope	(%)	**7.6**
Gutter XSlope	(%)	**2.9**
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		N/A





Street ID #	Survey Street	Street ID #	Cross Street
809	**VAN BUREN ST**	**701**	**SCOTT ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

SE Perpendicular

Non compliant 1

10433 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 11.3%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	48
Slope of the Ramp	(%)	**11.3**
X Slope of the Ramp	(%)	0.4
Top Landing Length	(in)	16 - 32
Top Landing Slope	(%)	**4.2**
Top Landing X Slope	(%)	**3.8**
Left Flare	(%)	7.1
Right Flare	(%)	**12.7**
Gutter Slope	(%)	**12.5**
Gutter XSlope	(%)	**2.8**
Gutter Lip	(in)	0
Grooved Border	(in)	12
Truncated Domes		**NO**
Within Crosswalk		N/A





SW Perpendicular

Non compliant 1

10436 Ramp Slope

- *As-Built Description:*
  Running slope of existing perpendicular curb ramp is less than 5% or greater than 8.3%.
- *As-is Measurement:* 14.1%
- *Proposed Solution:*

Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.

PCODE PC03A
ADAPROW **R304.2.2**
ADA-1991 **4.7.2; 4.8.2**
ADA-2010 **405.2**
CSAS **1127B.5.3**
Unit Cost **$2800.00**

Width of Ramp	(in)	**41.5**
Slope of the Ramp	(%)	**14.1**
X Slope of the Ramp	(%)	**4.1**
Top Landing Length	(in)	**39.5**
Top Landing Slope	(%)	**4.0**
Top Landing X Slope	(%)	**2.1**
Left Flare	(%)	6.3
Right Flare	(%)	**14.5**
Gutter Slope	(%)	**6.7**
Gutter XSlope	(%)	**3.1**
Gutter Lip	(in)	**0.5**
Grooved Border	(in)	**11**
Truncated Domes		**NO**
Within Crosswalk		N/A





Total Costs for Curb Ramps at : VAN BUREN ST and SCOTT ST **$11,200.00**

Street ID #	Survey Street	Street ID #	Cross Street
809	**VAN BUREN ST**	**701**	**SCOTT ST**

Orientation	Ramp Type	Existing Access Barrier and Proposed Solution	Codes / Mitigation Info	Measurements

Total Costs for Curb Ramps along : **VAN BUREN ST** **$11,200.00**

Compliant: **0** **Non Compliant(1):** **4** **Non Compliant(2):** **0** **Shoulder:** **0** **Total:** **4**

Grand Total for Curb Ramps: **City of Monterey** **$2,987,900.00**

Compliant: **8** **Non Compliant(1):** **1046** **Non Compliant(2):** **10** **Shoulder:** **90** **Total:** **1154**