

## HORIZONTAL CONTROL DATA SHEET CCS83, ZONE VI



GPS #: 6158

**Date Destroyed:** 

Date Revised: 5/22/2014

**Benchmark Designation:** 

OCS Index Map: 5LA
Page/Grid: 859/D-7
City / Location: Costa Mesa

 Scale Factor:
 0.99997094

 Ellipsoid Red. Factor:
 1.00000318

 Combination Factor:
 0.99997412

 Convergence Angle:
 -00 53 48.65342

Factors and Convergance Angle based on the 1991.35 Epoch Adjustment positions.



Epoch Adjustment	Latitude	Longitude	Northing (ft)	Easting (ft)	Ellipsoid Height (ft)
1991.35	33 39 59.67719	117 52 55.43251	2190056.676	6065099.746	-66.470
2007.00	33 39 59.69364	117 52 55.44932	2190058.36	6065098.35	

References: MM 488/43-44, RSB 150/10-23, CR 2013-2544, CR 2014-0466

## **Description:**

FD PUNCHED HEX BAR IN CONC., DOWN 1.7' IN WELL MONUMENT. STATION IS LOCATED ALONG THE CENTERLINE OF REDHILL AVE., 10.00' SW'LY FROM ITS INTER WITH BRISTOL ST.

