

## HORIZONTAL CONTROL DATA SHEET CCS83, ZONE VI



GPS #: 7764

Date Destroyed: 9/1/2012

Date Revised: 8/28/2006

**Benchmark Designation:** 

OCS Index Map: 6LA

Page/Grid: 891/A-5

City / Location: Irvine

Scale Factor: 0.99996705
Ellipsoid Red. Factor: 0.99998602

Combination Factor: 0.99995307

Convergence Angle: -00 49 42.65533

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 37 31.79296	117 45 27.77058	2174540.536	6102715.363	292.073
2007.00	33 37 31.80983	117 45 27.78710	2174542.26	6102713.99	

References: CALTRANS AOR133A 0106, RSB 150/36-50, RS 2001-1064

## **Description:**

REPORTED DESTROYED (SEE DATE IN DESTROYED BOX) - ORIGINAL DESCRIPTION BEING: RECOVERED 8/2001PUNCHED SPIKE AND 1-1/4" WASHER (ILLEGIBLE), DOWN 0.1'. ORIGINAL DESCRIPTION BEING: FD PUNCHED SPIKE AND 1 1/4" STEEL WASHER, FLUSH IN A.C., STATION IS LOCATED AT CENTERLINE POINT OF TANGENCY ALONG LAGUNA CANYON RD., 1.25+/- MILES S'LY OF LAGUNA FREEWAY AND OLD LAGUNA CANYON RD. INTER, AND 3.0+/- MILES N'LY FROM ITS INTER WITH EL TORO RD.

