

## HORIZONTAL CONTROL DATA SHEET CCS83, ZONE VI



GPS #: 7651

**Date Destroyed:** 

Date Revised: 6/5/2001

**Benchmark Designation:** 

OCS Index Map: 6LA Page/Grid: 892/E-7

City / Location: Mission Viejo

Scale Factor: 0.99996554

Ellipsoid Red. Factor: 0.99997383

Combination Factor: 0.99993936

Convergence Angle: -00 45 50.21568

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 36 28.50806	117 38 24.78200	2167647.315	6138394.144	546.954
2007.00	33 36 28.52496	117 38 24.79782	2167649.04	6138392.83	

References: MM 420/13-17, RSB 150/36-50

## **Description:**

FD PUNCHED BOLT SPIKE WITH 1 1/4" BRASS WASHER, (ILLEGIBLE), FLUSH IN A.C. ACCEPTED AS SPIKE WITH BRASS WASHER STAMPED "RCE 14749" PER MM 420/13-17. STATION IS LOCATED AT RADIUS POINT OF AGUIRRE ST. CUL-DE SAC, 0.10+/- MILE SOUTH OF AMARGON ST.

