

## Horizontal Control Data Sheet CCS83, ZONE VI



**GPS #:** 7673

**Date Destroyed:** 

**Date Revised:** 

**Benchmark Designation:** 

OCS Index Map: 6LA
Page/Grid: 952/B-1

City / Location: Mission Viejo

Scale Factor: 0.99996156
Ellipsoid Red. Factor: 0.99998775
Combination Factor: 0.99994931

Convergence Angle: -00 46 48.07214

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 33 18.21055	117 40 10.06795	2148534.230	6129228.424	256.066
2007.00	33 33 18.22758	117 40 10.08397	2148535.97	6129227.09	

References: MM 102/37-42, RSB 150/36-50

## **Description:**

FD PUNCHED BOLT SPIKE WITH 1 1/4" STEEL WASHER, STAMPED "LS 29\_\_", FLUSH IN A.C., ACCEPTED AS SPIKE AND TAG STAMPED "LS 2921" PER MM 102/37-42. STATION IS LOCATED AT CENTERLINE INTER OF MARGUERITE PKWY. AND VIA CURACION.

