

## Horizontal Control Data Sheet CCS83, ZONE VI



GPS #: 4412

Date Destroyed:

**Date Revised:** 

**Benchmark Designation:** 

OCS Index Map: 6LA Page/Grid: 952/B-2

City / Location: Laguna Niguel

Scale Factor: 0.99996079

Ellipsoid Red. Factor: 0.99999463

Combination Factor: 0.99995542

Convergence Angle: -00 46 57.84743

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 32 35.88188	117 40 27.85677	2144276.706	6127664.693	112.241
2007.00	33 32 35.89896	117 40 27.87281	2144278.45	6127663.36	

References: MM 525/14-21, RSB 150/36-50

## **Description:**

FD PUNCHED SPIKE AND 1 1/2" O.C.S. BRASS WASHER, FLUSH. STATION IS LOCATED ALONG THE CENTERLINE OF CAMINO CAPISTRANO, 0.3 MILE S'LY FROM ITS INTER WITH AVERY PKWY. STATION ACCEPTED AS "RANCHO MISSION VIEJO CORNER # 2".

