

## HORIZONTAL CONTROL DATA SHEET CCS83, ZONE VI



GPS #: 7761

**Date Destroyed:** 

Date Revised: 2/25/2014

**Benchmark Designation:** 

OCS Index Map: 6LA Page/Grid: 922/B-7

City / Location: Laguna Niguel

 Scale Factor:
 0.99996217

 Ellipsoid Red. Factor:
 0.99999232

 Combination Factor:
 0.99995449

 Convergence Angle:
 -00 46 58.24125

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 50.02564	117 40 28.57344	2151771.070	6127706.432	160.511
2007.00	33 33 50.04278	117 40 28.58948	2151772.82	6127705.10	

References: RSB 150/36-50

## **Description:**

FD 3 1/4" ALUMINUM CITY OF LAGUNA NIGUEL GPS CONTROL STATION DISK STAMPED "1312" DOWN 1.7' IN A PLASTIC PIPE WELL. STATION IS LOCATED FROM THE INTER OF FORBES RD. AND CROWN VALLEY PKWY., GO N'LY ON FORBES RD. 0.2+/- MILE TO GATE ON LEFT' GO THROUGH GATE AND N'LY ALONG ALISO CREEK ON DIRT RD. 0.2+/- MILE TO DIRT TURN AROUND AND THE POINT.

