

HORIZONTAL CONTROL DATA SHEET CCS83, ZONE VI



GPS #: 0917

Date Destroyed:

Date Revised:

Benchmark Designation: 3AA-12-70

OCS Index Map: 6LA Page/Grid: 951/E-2

City / Location: Laguna Niguel

Scale Factor: 0.99996084

Ellipsoid Red. Factor: 1.00000020

Combination Factor: 0.99996105

Convergence Angle: -00 48 43.77529

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 39.01421	117 43 40.62198	2144820.351	6111355.352	0.725
2007.00	33 32 39.03132	117 43 40.63813	2144822.10	6111354.01	

References: OCS 1987 VERTICAL CONTROL BOOK

Description:

FD 3 1/2" ALUMINUM O.C.S. BENCHMARK DISK STAMPED "3AA-12-70" IN 6" X 6" CONC. POST - LOCATED IN ALISO WOODS CANYON REGIONAL PARK. FROM THE INTER OF ALICIA PKWY. AND AWMA RD., PROCEED W'LY ALONG AWMA RD. 0.1 MILE TO AN OPEN COUNTY PARK GATE. PROCEED THRU SAID GATE AND CONTINUE S'LY ALONG A.C. RD. 0.75 MILE TO SAID STATION LOCATED 20'+/-SE'LY OF THE SE'LY EDGE OF THE A.C. RD.

