

HORIZONTAL CONTROL DATA SHEET CCS83, ZONE VI



GPS #: 4174

Date Destroyed:

Date Revised: 9/16/2011

Benchmark Designation:

OCS Index Map: 4LA
Page/Grid: 828/H-6

City / Location: Fountain Valley

Scale Factor: 0.99997721

Ellipsoid Red. Factor: 1.00000318

Combination Factor: 0.99998039

Convergence Angle: -00 55 20.52991

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 43 25.30788	117 55 42.62730	2211063.600	6051304.941	-66.493
2007.00	33 43 25.32427	117 55 42.64421	2211065.28	6051303.54	

References: RSB 101/20-22, RSB 149/37-43, CR 2011-1455, CR 2011-2181

Description:

FD PUNCHED 2" BRASS DISK, STAMPED "RCE 14456", DOWN 0.9' IN O.C.S. WELL MONUMENT. STATION IS LOCATED AT CENTERLINE INTER OF NEWHOPE ST. AND HEIL AVE.

