

## HORIZONTAL CONTROL DATA SHEET CCS83, ZONE VI



GPS #: 0942

Date Destroyed:

**Date Revised:** 

Benchmark Designation: HB-239-75

OCS Index Map: 4LB
Page/Grid: 827/A-6

City / Location: Huntington Harbor

Scale Factor: 0.99997791

Ellipsoid Red. Factor: 1.00000520

Combination Factor: 0.99998316

Convergence Angle: -00 59 46.79801

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 46.50064	118 03 47.17614	2213890.713	6010421.053	-108.340
2007.00	33 43 46.51697	118 03 47.19333	2213892.39	6010419.63	

References: OCS 1987 VERTICAL CONTROL BOOK

## **Description:**

FD 3 3/4" O.C.S. ALUMINUM BENCHMARK DISK STAMPED "HB-239-75" FLUSH IN CATCH BASIN - LOCATED FROM THE INTER OF BOLSA CHICA ST. AND EDINGER AVE., PROCEED 1.3 MILES WEST ALONG EDINGER AVE. TO MONTEGO DR. STATION IS LOCATED 2' EAST OF THE EAST END OF THE SE CURB RETURN, 18.7' NE'LY OF A FIRE PLUG, 33' EAST OF THE CENTERLINE OF THE DR., 32' SOUTH OF THE CENTERLINE OF THE AVE., SET NEAR THE NW CORNER OF THE CATCH BASIN.

