

GPS #: 0949

Date Destroyed:

Date Revised:

Benchmark Designation: 3HH-5-77

OCS Index Map: 6LA

Page/Grid: 891/J-7

City / Location: Mission Viejo

Scale Factor: 0.99996570

Ellipsoid Red. Factor: 0.99998515

Combination Factor: 0.99995085

Convergence Angle: -00 47 21.28501

Factors and Convergence Angle based on the 1991.35 Epoch Adjustment positions.



Epoch Adjustment	Latitude	Longitude	Northing (ft)	Easting (ft)	Ellipsoid Height (ft)
1991.35	33 36 35.65703	117 41 10.50798	2168559.827	6124388.925	312.270
2007.00	33 36 35.67398	117 41 10.52416	2168561.56	6124387.58	

References: OCS 1987 VERTICAL CONTROL BOOK

Description:

FD 3 3/4" ALUMINUM O.C.S. BENCHMARK STAMPED "3HH-5-77" FLUSH IN CONC. CATCH BASIN - LOCATED IN THE E'LY PORTION OF THE INTER OF ALICIA PKWY. AND MUIRLANDS BLVD., IN THE W'LY CORNER AND ON THE TOP OF A CONC. CATCH BASIN ALONG ALICIA PKWY.

