

## HORIZONTAL CONTROL DATA SHEET CCS83, ZONE VI



GPS #: 0958

**Date Destroyed:** 

**Date Revised:** 

**Benchmark Designation:** 

OCS Index Map: 6LA Page/Grid: 892/A-7

City / Location: Mission Viejo

 Scale Factor:
 0.99996572

 Ellipsoid Red. Factor:
 0.99998425

 Combination Factor:
 0.99994997

 Convergence Angle:
 -00 47 06.40701

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 36 36.63990	117 40 43.43333	2168627.706	6126679.887	331.180
2007.00	33 36 36.65696	117 40 43.44918	2168629.45	6126678.57	

References: MM 233/27-30

## **Description:**

FD 2" I.P. WITH NAIL AND 3/4" BRASS TAG STAMPED "RCE 8793" DOWN 2' FROM CONC. FOOTING OF CHAIN LINK FENCE POST - LOCATED FROM THE INTER OF MUIRLANDS BLVD. AND ALICIA PKWY., PROCEED NE'LY 0.4 MILE TO THE NE'LY SIDE OF BRIDGE CROSSING RAILRD. TRACKS. PROCEED SE'LY 0.3 MILE AND PARALLEL WITH TRACKS TO THE TOP OF A CUT EMBANKMENT ABOVE TRACKS AND TO THE S'LY ANGLE POINT IN A CHAIN LINK FENCE. SAID STATION IS LOCATED 1.3' S'LY FROM SAID ANGLE POINT IN FENCE.

