

GPS #: 1383

Date Destroyed:

Date Revised: 4/23/1996

Benchmark Designation: ROUND-CYN

OCS Index Map: 5LB

Page/Grid: 861/H-2

City / Location: Unin., Orange County

Scale Factor: 0.99997434

Ellipsoid Red. Factor: 0.99997338

Combination Factor: 0.99994772

Convergence Angle: -00 47 44.08635

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 41 55.34208	117 41 52.00134	2200918.871	6121328.668	556.329
2007.00	33 41 55.35859	117 41 52.01734	2200920.56	6121327.34	

References: OCS FILE # F93/4-10S, GEODETIC UNIT

Description:

FD 3 3/4" OCS ALUMINUM DISK STAMPED "ROUND-CYN" LOCATED FROM THE INTER OF SAND CANYON AVE. AND PORTOLA PKWY. PROCEED E'LY 1.6 MILES ALONG PORTOLA PKWY. TO AN ACCESS RD. ON THE N'LY SIDE OF THE PKWY., TAKE THE ACCESS RD. AND AT THE BOTTOM OF SMALL HILL PROCEED THROUGH LOCKED GATE AND CONTINUE ALONG ACCESS RD. 0.4 MILES TO THE FAR END OF DAM, SET AT THE E'LY END OF HEADWALL FOR SPILLWAY TO DAM, SET FLUSH.

