

GPS #: 4172R2

Date Destroyed:

Date Revised: 5/2/2006

Benchmark Designation:

OCS Index Map: 4LA

Page/Grid: 828/H-4

City / Location: Santa Ana

Scale Factor: 0.99997896

Ellipsoid Red. Factor: 1.00000247

Combination Factor: 0.99998143

Convergence Angle: -00 55 20.88711

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 44 17.56730	117 55 43.27732	2216346.269	6051335.089	
2007.00	33 44 17.58371	117 55 43.29433	2216347.95	6051333.68	

References: MM 492/32-33, RSB 149/37-43, CSA TIE NOTES 4/144, CR 2004-0873, CR 2004-1995

Description:

FD BRASS DISK IN WELL MONUMENT IN LIEU OF SPIKE AND "CITY OF SANTA ANA" WASHER IN LIEU OF PUNCHED SPIKE WITH WASHER AND TIN, STAMPED "RCE 22406". MONUMENT HAS BEEN RESET PER CORNER RECORD # 2004-1995. STATION IS LOCATED AT CENTERLINE INTER OF NEWHOPE ST. AND McFADDEN AVE.

