

GPS #: 6235R2

Date Destroyed:

Date Revised: 5/21/2011

Benchmark Designation:

OCS Index Map: 5LA

Page/Grid: 889/A-4

City / Location: Costa Mesa

Scale Factor: 0.99996824

Ellipsoid Red. Factor: 1.00000096

Combination Factor: 0.99996920

Convergence Angle: -00 54 43.55018

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 38 19.16254	117 54 35.33242	2180031.273	6056495.600	
2007.00	33 38 19.17900	117 54 35.34929	2180032.96	6056494.20	

References: COSTA MESA TIE BOOK 16 PAGE 132, RSB 150/10-23, CR 2003-0210, CR 2008-1008, CR 2010-1219

Description:

FD GEAR SPIKE AN WASHER STAMPED "LS 5411" PER CR 2010-1219 IN LIEU OF PK NAIL WITH TAG STAMPED "LS 5411". ORIGINAL MONUMENT BEING 2" BRASS CAP, STAMPED "COSTA MESA RCE 6579", DOWN 0.35' IN A.C., STATION IS LOCATED AT CENTERLINE INTER OF SANTA ANA AVE. AND 19th ST.

