

GPS #: **6228R1**

Date Destroyed:

Date Revised: 6/23/2017

Benchmark Designation:

OCS Index Map: 5LA

Page/Grid: 889/B-3

City / Location: Costa Mesa

Scale Factor: 0.99996876

Ellipsoid Red. Factor: 1.00000147

Combination Factor: 0.99997023

Convergence Angle: -00 54 32.57321

*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 39.26471	117 54 15.35677	2182036.092	6058216.492	-30.771
2007.00	33 38 39.28110	117 54 15.37354	2182037.77	6058215.10	

References: RSB 150/10-23, CR 2010-0763, CR 2010-1221

Description:

FD GEAR SPIKE & WASHER WITH TAG "LS 5411" IN LIEU OF ORIGINAL MONUMENT BEING PUNCHED SQUARE HEAD SPIKE AND 2" BRASS WASHER, STAMPED "COSTA MESA RCE 6579", DOWN 0.1' IN A.C. MONUMENT WAS RESET PER CR 2010-1221, STATION IS LOCATED AT APPARENT CENTERLINE INTER OF 21ST ST. AND SANTA ANA AVE.