OC Public Works
OC Survey

Horizontal Control Data Sheet
CCS83, ZONE VI

GPS #: 4364

Date Destroyed:

Date Revised:

Benchmark Designation:

OCS Index Map: 6LB

Page/Grid: 972/D-5

City / Location: San Juan Capistrano

Scale Factor: 0.99995716

Ellipsoid Red. Factor: 0.99998792

Combination Factor: 0.99994508

Convergence Angle: -00 46 29.68811

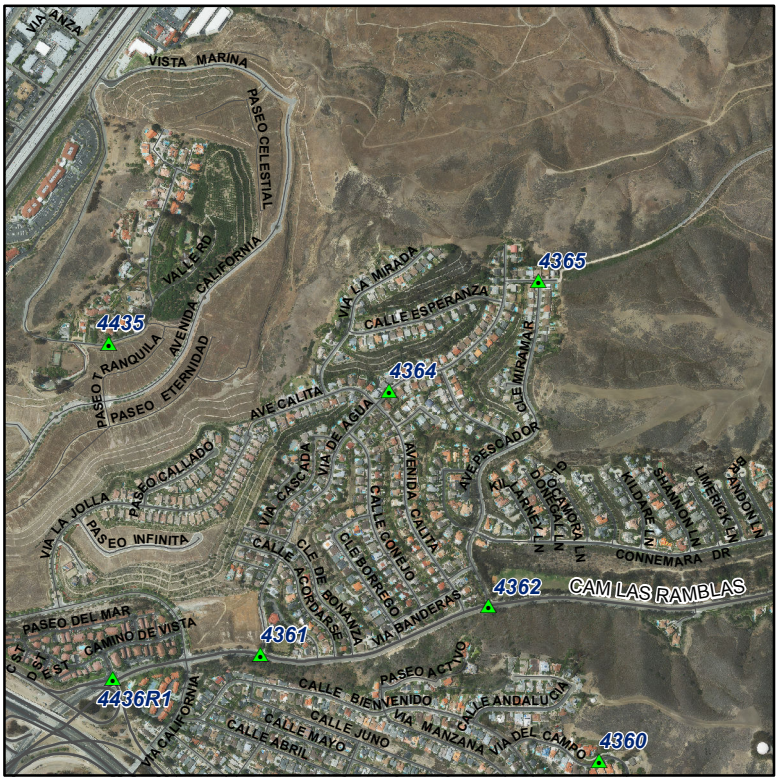
Factors and Convergance Angle based on the 1991.35 Epoch Adjustment positions.

Epoch Adjustment	Latitude	Longitude	Northing (ft)	Easting (ft)	Ellipsoid Height (ft)
1991.35	33 28 30.05463	117 39 36.61308	2119372.769	6131665.453	252.457
2007.00	33 28 30.07149	117 39 36.62908	2119374.49	6131664.12	

References: MM 331/15-18, RSB 151/1-11

Description:

FD PK NAIL AND ALUMINUM WASHER, STAMPED "RCE 10609", FLUSH. STATION IS LOCATED AT CENTERLINE B.C. OF VIA DE AGUA, 169.7'+/- NE'LY FROM ITS INTER WITH AVENIDA CALITA.



Horizontal Control Points may have different coordinate values due to the datum and/or epoch date used. To avoid confusion, always state these as references when using GPS control points coordinate values.