OC Public Works
OC Survey

Horizontal Control Data Sheet
CCS83, ZONE VI

GPS #: 3599

Date Destroyed:

Date Revised:

Benchmark Designation:

OCS Index Map: 3L

Page/Grid: 767/G-3

City / Location: Buena Park

Scale Factor: 0.99999498

Ellipsoid Red. Factor: 1.00000237

Combination Factor: 0.99999735

Convergence Angle: -00 58 03.62367

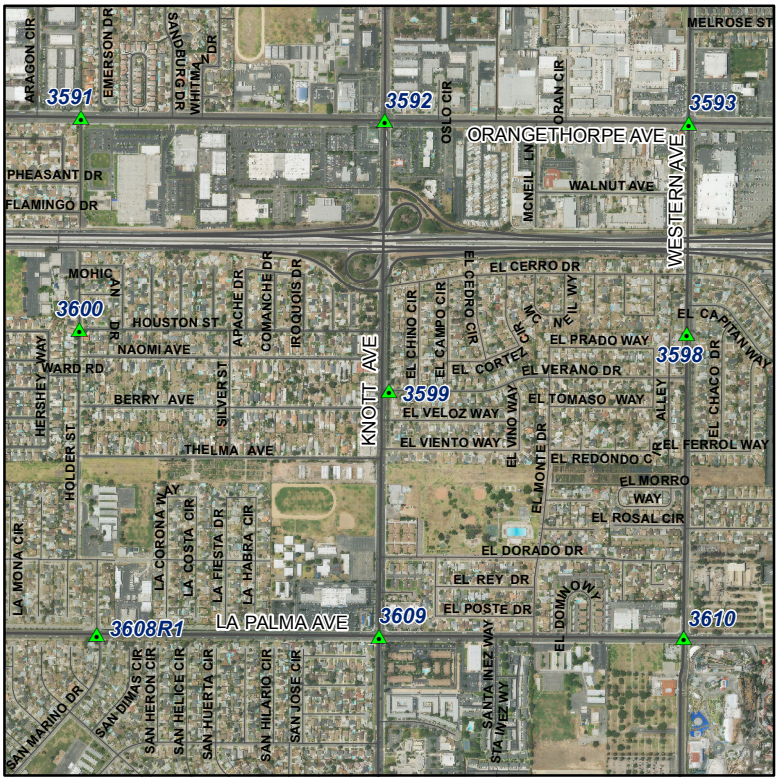
Factors and Convergance Angle based on the 1991.35 Epoch Adjustment positions.

Epoch Adjustment	Latitude	Longitude	Northing (ft)	Easting (ft)	Ellipsoid Height (ft)
1991.35	33 51 08.73215	118 00 39.42174	2258314.857	6027031.063	-49.557
2007.00	33 51 08.74796	118 00 39.44012	2258316.48	6027029.54	

References: RSB 149/21-36

Description:

FD LEAD AND TACK ON CONC. APRON, FLUSH. STATION IS LOCATED AT APPARENT CENTERLINE INTER OF FRONTAGE RD. 70'+/- EAST OF KNOTT AVE. AND EL VERANO DR.



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.