OC Public Works
OC Survey

Horizontal Control Data Sheet
CCS83, ZONE VI

GPS #: 4202

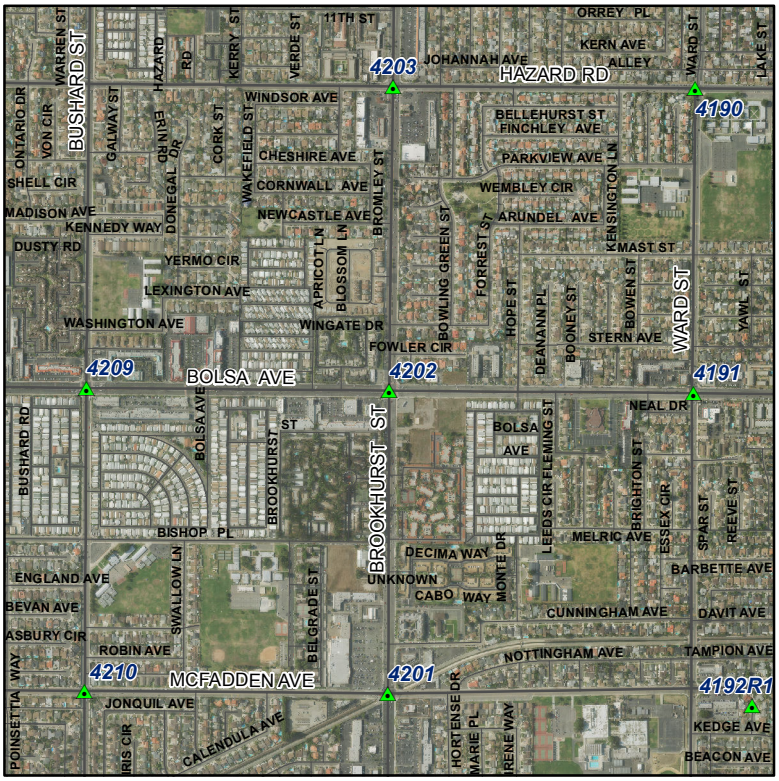
Date Destroyed:
Date Revised: 7/17/2010
Benchmark Designation:
OCS Index Map: 4LA
Page/Grid: 828/E-3
City / Location: Westminster

Scale Factor: 0.99997979
Ellipsoid Red. Factor: 1.00000311
Combination Factor: 0.99998291
Convergence Angle: -00 56 12.65753

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 44 41.76967	117 57 17.48800	2218921.451	6043420.062	-65.033
2007.00	33 44 41.78575	117 57 17.50493	2218923.10	6043418.66	

References: MM 443/48-50, RSB 149/37-43, CR 2008-1508, CR 2009-3537, CR 2010-0372

Description:

FD PUNCHED HEX BAR, DOWN 1.6' IN TRIANGULAR WELL MONUMENT. STATION IS LOCATED AT CENTERLINE INTER OF BROOKHURST ST. AND BOLSA AVE.