

GPS #: **3226**

Date Destroyed:

Date Revised:

Benchmark Designation:

OCS Index Map: 2L

Page/Grid: 800/H-2

City / Location: Orange

Scale Factor: 0.99998772

Ellipsoid Red. Factor: 0.99997573

Combination Factor: 0.99996345

Convergence Angle: -00 50 05.86502

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 48 14.91073	117 46 10.00707	2239592.621	6100091.566	507.302
2007.00	33 48 14.92696	117 46 10.02365	2239594.28	6100090.19	

References: PMB 177/5-6, RSB 149/10-20

Description:

FD PUNCHED 2 1/4" BRASS CAP, STAMPED "CITY OF ORANGE ENGINEERING" IN O.C.S. WELL MONUMENT, DOWN 1.5'. STATION IS LOCATED AT CENTERLINE INTER OF SANTIAGO CANYON RD. AND AMAPOLA AVE.

