NGVD 29 BENCHMARK DATA AND RECOVERY SHEET

City of Oceanside Legacy Benchmark's



Legacy benchmarks are provided as a historical reference only and should not be used for new survey projects. All new projects need to be tied to the 2014 Citywide Survey Control Network. Use of legacy benchmarks requires approval from City of Oceanside Engineering Department. The latitude and longitude listed below is only accurate to within 2ft and is only provided as a tool for converting from NGVD 29 to NAVD 88. The latitude and longitude data provided is not acceptable for horizontal survey control.

Number: C-4

Location:

SET BRASS SCREW AND WASHER STAMPED COS BM C-4 AT NORTHWESTERLY CONER OF TOP WALL OF SDG&E VAULT #40990H68893; 140' EASTERLY OF CENTERLINE OF INTERSECTION OF SLEEPING INDIAN ROAD AND 15' NORTHERLY OF CENTERLINE OF MORRO HEIGHTS ROAD (NO.), 2.0 MILES NORTHERLY ALONG SLEEPING INDIAN ROAD FROM THE INTERSECTION WITH NORTH RIVER ROAD.





NGVD 29 Elevation:

1983 ADJUSTED ELEVATION = 0644.855 FEET.

2012 CITY OF OCEANSIDE - BM FOUND.

2012 X: 6250440.145 Y: 2050216.688 2012 LAT: 33.28877N LONG: 117.268468W