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Legacy benchmarks are provided as a historical reference only and should not be used for new survey projects.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: A-32

Location:

SET BRASS SCREW AND WASHER STAMPED COS BM A32 AT TOP WEST END OF HEADWALL, $30' \pm NORTH$ OF CENTERLINE OF NORTH RIVER ROAD, $430' \pm NORTH$ EAST OF WILSHIRE ROAD, $1.3 \pm NORTH$ RIVER ROAD.





NGVD 29 Elevation:

1983 ADJUSTED ELEVATION = 0111.107 FEET. 2012 CITY OF OCEANSIDE - BM FOUND. NO DISK. 2012 X: 6248086.351 Y: 2039304.382 2012 LAT: 33.258717N LONG: 117.275819W