

# CONTROL SURVEY MONUMENT DATA AND RECOVERY SHEET

## City of Oceanside Geodetic Control Network



Number: **1048** **SET**  
 Name: **MELROSE DR. & NORTH SANTA FE AVE.**



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| <b>Monument Description:</b> GPS Useable: Yes<br>2.5" Brass Disk set in Curb Inlet | <b>Additional Stamping:</b> City of Oceanside Survey Control Station 1048 2013 |
| <b>Stamping:</b> LS 7854   |  |
| <b>Center Mark:</b> Triangle / Punch   | <b>Depth:</b> 0  |
| <b>Recovery By:</b> RBF  | <b>Date:</b> June 2013   |
|  | <b>Lid:</b>  |



**Location:**  
 On top of northwesterly curb inlet (+/-) 100' southerly from the southwesterly curb return of Melrose Drive and North Santa Fe Avenue

| California Geodetic Coordinates of 1983 |                   |                  | CCS 83, Zone 6 Coordinates |                  | NAD83(NSRS2007) |          |          |
|---|-------------------|------------------|----------------------------|------------------|-----------------|----------|----------|
|   | Deg. Min. Seconds |                  | Meters                     | U.S. Survey Feet | Epoch:          | 2011.00  |          |
| Latitude:                               | 33 14 7.47206     | Northing:        | 618,983.623                | 2,030,782.10     | FGDC Acc.:      | 1 cm     |          |
| Longitude:                              | 117 15 42.54978   | Easting:         | 1,905,699.799              | 6,252,283.42     | Survey by:      | RBF      |          |
| Ellipsoid Height (m):                   | 25.794            | Combined Factor: | 0.99995156                 |                  | Adj. Date:      | Oct 2013 |          |
| California Orthometric Height (COH88)   |                   |                  |                            |                  |                 |          |          |
| Datum                                   | Meters            | U.S. Survey Feet | Survey By                  | FGDC Acc.        | Adj. Date       | COH88    | Geoid12A |
| NAVD88                                  | 59.697            | 195.85           | RBF                        | 2 cm             | Oct 2013        | Derived  | -33.910  |