

CONTROL SURVEY MONUMENT DATA AND RECOVERY SHEET

City of Oceanside Geodetic Control Network



Number: **1002** **SET**
 Name: **HARBOR DR. TRIANGLE**



Monument Description: GPS Useable: Yes 2.5" Brass Disk set in Curb		Additional Stamping: City of Oceanside Survey Control Station 1002 2013	
Stamping: LS 7854			
Center Mark: Triangle / Punch		Depth: 0	
Recovery By: RBF	Date: May 2013	Lid:	



Location:
 On top of southerly curb of triangle split of Harbor Drive North and South (+/-) 85' easterly of Harbor Drive North and (+/-) 100' westerly of Harbor Drive South

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	12 24.61596	Northing:	615,938.505	2,020,791.58	FGDC Acc.:	1 cm
Longitude:	117	23 24.21178	Easting:	1,893,713.859	6,212,959.55	Survey by:	RBF
Ellipsoid Height (m):		-30.381		Combined Factor:	0.99996136	Adj. Date:	Oct 2013
California Orthometric Height (COH88)							
Datum	Meters	U.S. Survey Feet	Survey By	FGDC Acc.	Adj. Date	COH88	Geoid12A
NAVD88	4.341	14.24	RBF	2 cm	Oct 2013	Derived	-34.730