

CONTROL SURVEY MONUMENT DATA AND RECOVERY SHEET

City of Oceanside Geodetic Control Network



Number: **1054** **FOUND**
 Name: **DOUGLAS DR. & VANDERGRIFT BLVD.**



Monument Description: GPS Useable: Yes 3.5" Brass Disk in Monument Well		*Busy apparent intersection, can be safely occupied with cones	
Stamping: RCE 27732			
Center Mark: Punch		Depth: -0.46	
Recovery By: RBF	Date: June 2013	Lid: Monument	



Location:
 Monument Well in apparent intersection of Douglas Drive and Vandergrift Boulevard

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	16 24.65557	623,241.047	2,044,750.00	FGDC Acc.:	1 cm
Longitude:	117	17 45.73019	1,902,553.344	6,241,960.43	Survey by:	RBF
Ellipsoid Height (m):		18.840	Combined Factor:	0.99995174	Adj. Date:	Oct 2013

California Orthometric Height (COH88)							
Datum	Meters	U.S. Survey Feet	Survey By	FGDC Acc.	Adj. Date	COH88	Geoid12A
NAVD88	52.783	173.17	RBF	2 cm	Oct 2013	Derived	-33.951