

CONTROL SURVEY MONUMENT DATA AND RECOVERY SHEET

City of Oceanside Geodetic Control Network



Number: **1030** **SET**
 Name: **FIRESIDE DR. & LOS ARBOLITOS BLVD.**



Monument Description: 2.5" Brass Disk set in SDG+E Vault		GPS Useable: Yes	Additional Stamping: City of Oceanside Survey Control Station 1030 2013	
Stamping:	LS 7854			
Center Mark:	Triangle / Punch	Depth:	0	
Recovery By:	RBF	Date:	May 2013	Lid:



Location:
 On top of SDG+E vault on the southwesterly side of Los Arbolitos Blvd, southeast of the southerly curb return of the apparent intersection of Fireside Drive and Los Arbolitos Boulevard

California Geodetic Coordinates of 1983			CCS 83, Zone 6 Coordinates		NAD83(NSRS2007)	
Latitude:	Deg. Min. Seconds	Northing:	Meters	U.S. Survey Feet		
	33 13 42.55443		618,286.479	2,028,494.89		
Longitude:		Easting:				
	117 20 12.90469		1,898,692.955	6,229,295.14		
Ellipsoid Height (m):	-21.571	Combined Factor:	0.99995921			
California Orthometric Height (COH88)						
Datum	Meters	U.S. Survey Feet	Survey By	FGDC Acc.	Adj. Date	COH88
NAVD88	12.763	41.87	RBF	2 cm	Oct 2013	Derived
						Geoid12A
						-34.341