

CONTROL SURVEY MONUMENT DATA AND RECOVERY SHEET

City of Oceanside Geodetic Control Network

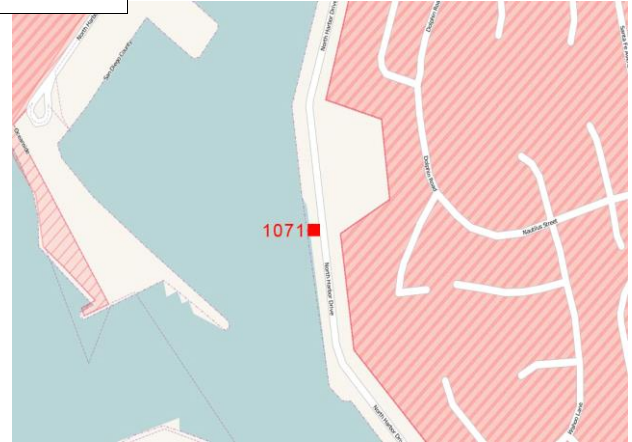


Number: **1071** **FOUND**
 Name: **NORTH HARBOR DRIVE**



Looking Northeast

Monument Location



Vicinity Map

Monument Description: GPS Useable: Yes 4" Brass Disk in Concrete Foundation		Additional Stamping: NOAA Tidal Bench Mark 941 0396 B Tidal; Ref: USACOE Datasheet ACH021	
Stamping: 0396B 1979			
Center Mark: Apparent Center	Depth:		0
Recovery By: RBF	Date: July 2013	Lid:	



Location:

On concrete foundation (+/-)34' south of fire hydrant and 9.2' west of Harbor Drive curb across the street from Oceanside Block letter sign

California Geodetic Coordinates of 1983				CCS 83, Zone 6 Coordinates		NAD83(NSRS2007)		
Latitude:	Deg.	Min.	Seconds	Northing:	Meters	U.S. Survey Feet	Epoch:	2011.00
	33	12	31.67647		616,160.508		2,021,519.93	FGDC Acc.:
Longitude:	117	23	40.09807	Easting:	1,893,304.858	6,211,617.69	Survey by:	RBF
	Ellipsoid Height (m):		-31.805	Combined Factor:	0.99996151		Adj. Date:	Oct 2013
California Orthometric Height (COH88)								
Datum	Meters	U.S. Survey Feet	Survey By	FGDC Acc.	Adj. Date	COH88	Geoid12A	
NAVD88	2.934	9.63	RBF	2 cm	Oct 2013	Published	-34.746	