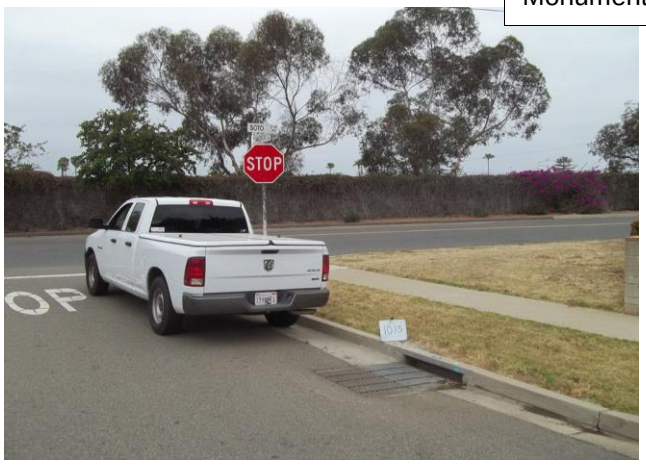
CONTROL SURVEY MONUMENT DATA AND RECOVERY SHEET

City of Oceanside Geodetic Control Network

Number: **1013** **SET**

Name: **SOTO ST. & VALENCIA ST.**

Monument Location



Looking West

Vicinity Map

Monument Description: 2.5" Brass Disk set in Curb	GPS Useable: Yes		Additional Stamping: City of Oceanside Survey Control Station 1013 2013
Stamping:	LS 7854		
Center Mark:	Triangle / Punch		**Depth:** 0
Recovery By: RBF	**Date:** May 2013		**Lid:**

Location:

On top of northwesterly curb of Valencia Street, inbetween two curb inlets, (+/-) 20' east of northerly curb return of Soto Street and Valencia Street

California Geodetic Coordinates of 1983	Deg.	Min.	Seconds		**CCS 83, Zone 6 Coordinates**		**NAD83(NSRS2007)**	
					Meters	U.S. Survey Feet	Epoch:	2011.00
Latitude:	33	11	3.34623	Northing:	613,401.329	2,012,467.53	FGDC Acc.:	1 cm
Longitude:	117	21	23.47331	Easting:	1,896,813.916	6,223,130.32	Survey by:	RBF
Ellipsiod Height (m):			-4.319		Combined Factor:	0.99995821	Adj. Date:	Oct 2013

California Orthometric Height (COH88)

Datum	Meters	U.S. Survey Feet	Survey By	FGDC Acc.	Adj. Date	COH88	Geoid12A
NAVD88	30.315	99.46	RBF	2 cm	Oct 2013	Derived	-34.641

RBF Consulting

PN 134287