

CITY OF SIGNAL HILL
OFFICE OF THE CITY ENGINEER

BENCH MARK NO.

001

Location	Adjustment Date	Elevation M.S.L.
WILLOW STREET & CHERRY AVENUE		
Description		
SW Cor Brass disk in 1' sq. conc. 46' S & 85' W/o C.L. int. (10' W/o BCR & 1' S/o C.F.) CLB No. 341	1975	145.704
	1985	145.873

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BENCH MARK NO.

002

Location	Adjustment Date	Elevation M.S.L.
WILLOW STREET & DAWSON AVENUE		
Description		
NE Cor chis. triangle in T.C. 45' N & 48' E/o C.L. int. (3.8' E/o BCR)		133.066
<u>INACTIVE NOV. 1983</u>		

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BENCH MARK NO.

003

Location	Adjustment Date	Elevation M.S.L.
WILLOW STREET & RAYMOND AVENUE		
Description C.L. Int. L.T. & Tag "LA CO. ENG." Down 2" <u>INACTIVE NOV. 1983</u>	1976	129.036

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BENCH MARK NO.

004

Location	Adjustment Date	Elevation M.S.L.
WILLOW STREET & RAYMOND AVENUE		
Description NE Cor L & T in T.C. 61' E & 45'N/o C.L. int. (21' E/o BCR) <u>INACTIVE NOV. 1983</u>	1976	127.631

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BENCH MARK NO.

005

Location	Adjustment Date	Elevation M.S.L.
WILLOW STREET & JUNIPERO AVENUE		
Description NE Cor set chis. "D" in T.C. 15" E of BCR facing Willow EL 119.936 <u>NOT FOUND NOV. 1983</u>		

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BENCH MARK NO.

006

Location	Adjustment Date	Elevation M.S.L.
WILLOW STREET & TEMPLE AVENUE		
Description NE Cor BY 8623 - Lead and Brass nail in conc. walk to bldg. ent. @ NE Cor of Willow & Temple 85' N & 32' E of C.L. inter. EL 90.130 (By 8623 = 90.320) <u>NOT FOUND NOV. 1983</u>		

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007

Location

WILLOW STREET & TEMPLE AVENUE

**Adjustment
Date**

**Elevation
M.S.L.**

Description

870' E/o Willow & Temple set punched spike & tin in Willow 10' N/o
C.L. at E'ly P.L. prod. of CLB Animal Shelter property 7/76
EL 75.326

NOT FOUND NOV. 1983

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BENCH MARK NO.

008

Location

WILLOW STREET & REDONDO AVENUE

**Adjustment
Date**

**Elevation
M.S.L.**

Description

NE Cor Brass cap Mon. in sidewalk 81' N & 37' E/o C.L. int.
(1.5' E/o C.F. & 1' S/o ECR)
CLB No. 583

DESTROYED 1988

SET 1988

NE Cor L & T in T.C. N/side Willow Street
10.9' E/BCR C.L.B. No. 583 A

1975

51.466

1985

51.523

1985

52.092

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009

Location	Adjustment Date	Elevation M.S.L.
WILLOW STREET & REDONDO AVENUE		
Description NE Cor Brass cap Mon. mkd. "L.A. County Survey Control System R.M. No. 1 1953" 47' N & 47' E/o C.L. int. (Set flush in pavement 3' SW of NE cb. ret.) LACRD CY 7409 <u>INACTIVE NOV. 1983</u>	1976	51.666

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010

Location	Adjustment Date	Elevation M.S.L.
REDONDO AVE. S/O WILLOW ST.		
Description Redondo Ave. S/o Willow St. 870' + S/o int. set spike & tin with punch mark @ finish surface @ center of painted median strip. 7/76 EL 58.591 <u>NOT FOUND NOV. 1983</u>		

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011

Location	Adjustment Date	Elevation M. S. L.
REDONDO AVE. S/O WILLOW ST.		
Description Redondo Ave. S/o Willow St. 1980' + S/o int. of Willow St. & Redondo Ave. Set spike & tin with punch mark at finish surface @ center of painted median strip 7/76 EL 61.127 <u>NOT FOUND NOV. 1983</u>		

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012

Location	Adjustment Date	Elevation M. S. L.
HILL ST. & REDONDO AVE.		
Description NW Cor. Brass disk set in sidewalk 48' W & 42' N/o C.L. int. (Cntr. of cb. ret. 1' N/o C.F.) CLB NO.103	1975 1985	65.083 65.201

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013

Location	Adjustment Date	Elevation M.S.L.
20TH ST. & REDONDO AVE.		
Description SW Cor. Chis. triangle in T.C. 277' W & 21' S/o C.L. int. (208' W/o BCR) <u>INACTIVE NOV. 1983</u>	1976	120.566

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014

Location	Adjustment Date	Elevation M.S.L.
20TH ST. & ORIZABA AVE.		
Description Boat spike & washer with punch mark @ the intersect. of 20th St. & Orizaba Ave. 7/76 EL 132.711 <u>NOT FOUND NOV. 1983</u>		

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015

Location TEMPLE AVE. & 21ST ST.	Adjustment Date	Elevation M.S.L.
Description East curb of Temple Ave. L & T in T.C. 16' S & 18' E/o C.L. int. (8' N/o S. angle point of E. cb.) <u>INACTIVE NOV. 1983</u>	1976	188.004

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BENCH MARK NO.

016

Location 21ST ST. & OHIO AVE.	Adjustment Date	Elevation M.S.L.
Description N E Cor. Chis. sq. 20' N & 45' E/o C.L. int. (at BCR) <u>INACTIVE NOV. 1983</u>	1976	195.948

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017

Location 21ST ST. & TERRACE DR.	Adjustment Date	Elevation M.S.L.
Description SW cor. L & Tag (LS2387) in T.C. 28' W & 20' S/o C.L. int. (4' W/o BCR)	1976	155.715
<u>INACTIVE NOV. 1983</u>		

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018

Location 21ST ST. & JUNIPERO AVE.	Adjustment Date	Elevation M.S.L.
Description SW Cor. L & Brass tack in T.C. 18' S & 35' W/o C.L. int. (5.3' W/o BCR)	1976	131.534
<u>INACTIVE NOV. 1983</u>		

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BENCH MARK NO.

019

Location	Adjustment Date	Elevation M.S.L.
20TH STREET & JUNIPERO AVENUE		
Description C.L. int. Boat spike & washer w/punch mark <u>INACTIVE NOV. 1983</u>	1976	65.451

CITY OF SIGNAL HILL
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020

Location	Adjustment Date	Elevation M.S.L.
20TH ST. & DAWSON AVE.		
Description SW Cor. Chis. triangle in T.C. 31' W & 19' S/o C.L. int. (1' W/o BCR) <u>INACTIVE NOV. 1983</u>	1976	50.842

CITY OF SIGNAL HILL
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BENCH MARK NO.

021

Location CHERRY AVE. & 20TH ST. (EAST)	Adjustment Date	Elevation M. S. L.
Description SE Cor. 20' S & 82' E/o C.L. int. Lead set in top of depressed cb. (driveway) S/side of 20th St. <u>INACTIVE NOV. 1983</u>	1976	41.727

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BENCH MARK NO.

022

Location CHERRY AVE. & 20TH ST.	Adjustment Date	Elevation M. S. L.
Description C.L. int. spike with punch mark 7/76 - EL 40.585 <u>ABANDONED NOV. 1983</u>		

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BENCH MARK NO.

023

Location CHERRY AVE. & 21ST ST.	Adjustment Date	Elevation M.S.L.
Description SW Cor Chis. triangle in T.C. 40' S & 20' W/o C.L. int. (@ ECR) <u>INACTIVE NOV. 1983</u>	1976	66.644

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BENCH MARK NO.

024

Location CHERRY AVE. & JESSIE NELSON CIR.	Adjustment Date	Elevation M.S.L.
Description C.L. Cherry Ave. spike & tin W/punch mark 1000' N/o 20th St. & C.L. of Cherry Ave. @ entrance to Hinshaw Park 1976 EL 91.409 (Willdan No. 24) <u>NOT FOUND NOV. 1983</u>		

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025

Location CHERRY AVE. & HILL ST.	Adjustment Date	Elevation M.S.L.
Description NW Cor. Brass disk (in PCC post) set flush W/dirt surface 24' W & 43' N/o C.L. int. (4' W/o Cb. @ BCR) CLB NO.101 <u>DESTROYED 1988</u> <u>RESET 1989</u> NW Cor. L & T in T.C. at Catch Basin 40' W/O & 70' N/o C.L. int. (5.9' N/o BCR) C.L.B. No. 101	 1975 1985 1985	 125.226 125.381 127.083

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026

Location CHERRY AVE. & 23RD ST.	Adjustment Date	Elevation M.S.L.
Description West side Cherry Ave. chis. triangle in T.C. @ C.L. prod. of 23rd St. <u>INACTIVE NOV. 1983</u>	 1976	 166.406

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027

Location	Adjustment Date	Elevation M.S.L.
CHERRY AVE. & BURNETT ST.		
Description		
C.L. int. spike & washer with punch mark <u>INACTIVE NOV. 1983</u>	1976	170.215

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BENCH MARK NO.

028

Location	Adjustment Date	Elevation M.S.L.
CHERRY AVE. & BURNETT ST.		
Description		
NW Cor. CSH No. 28 CLBBM 1146 - A Std. brass disc set in top PCC post mkd. "LAC Survey Control Mon. Clearwater D-12 ARM 1-1940 RE 2117" EL 170.028 <u>NOT FOUND NOV. 1983</u>		

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BENCH MARK NO.

029

Location HILL ST. & STANLEY AVE.	Adjustment Date	Elevation M.S.L.
Description SE Cor. P.K. spike in NW face of P.P. No. 333815E 1.5' above grade <u>INACTIVE NOV. 1983</u>	1976	263.037

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030

Location HILL ST. & STANLEY AVE.	Adjustment Date	Elevation M.S.L.
Description C.L. Int. conc. nail & tag LS 1339 1976 EL 286.332 <u>NOT FOUND NOV. 1983</u>		

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031

Location DAWSON AVE. & 23RD ST.	Adjustment Date	Elevation M.S.L.
Description SE cor. brass cap with conc. base 10' E & 20" S/o C.L. int. mkd. "Dawson Ref." 7/76 EL 327.353 <u>NOT FOUND NOV. 1983</u>		

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BENCH MARK NO.

032

Location 23RD ST. & DAWSON AVE.	Adjustment Date	Elevation M.S.L.
Description NE cor. 35' E/o C.L. Dawson 318' N/o C.L. 23rd L & tag RCE 12588 in conc. drilling base @ Shell Well No. 37-1. (conc. base 10' $\pm$ above street) <u>INACTIVE NOV. 1983</u>	1976	348.159

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BENCH MARK NO.

033

Location WILLOW ST. & RAYMOND AVE.	Adjustment Date	Elevation M. S. L.
Description 2" x 2" Hub 30' E/o Shell Oil Well #18-9-19 500' $\pm$ E/o intersect. of Willow St. & Raymond Ave. 7/76 EL 152.943 <u>NOT FOUND NOV. 1983</u>		

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034

Location WILLOW ST. & RAYMOND AVE.	Adjustment Date	Elevation M. S. L.
Description Chis. square @ the N/E cor. of conc. pad of Shell Oil Well #18-9-29 13' W/o BM No. 33 EL 153.665 <u>NOT FOUND NOV. 1983</u>		

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035

Location TEMPLE AVE. & HATHAWAY AVE.	Adjustment Date	Elevation M.S.L.
Description Spike & tin @ the C.L. of Temple Ave. & 861' $\pm$ N/o the angle pt. @ Temple Ave. & Hathaway Ave. 7/76 EL 118.532 <u>NOT FOUND NOV. 1983</u>		

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036

Location TEMPLE AVE. & HATHAWAY AVE.	Adjustment Date	Elevation M.S.L.
Description 1½" iron pipe on the C.L. prod. of Temple Ave. & 470' $\pm$ S/o angle pt. @ Temple Ave. & Hathaway Ave. 7/76 EL 183.261 <u>NOT FOUND NOV. 1983</u>		

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037

Location HILL ST. & TEMPLE AVE.	Adjustment Date	Elevation M.S.L.
Description SE cor. L & T in T.C. 20' E & 38' S/o C.L. int. (2' ^S /o BCR) CLB No. 102 <u>INACTIVE NOV. 1985</u>	1975 1985	224.425 224.628

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038

Location SPRING ST. & ORANGE AVE.	Adjustment Date	Elevation M.S.L.
Description NW cor. L & T in T.C. 48' W & 40' N/o C.L. int. (1' E/o ECR) CLB No. 90	1975 1985	75.222 75.242

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039

Location	Adjustment Date	Elevation M.S.L.
ORANGE AVE. & 29TH ST.		
Description W side Orange Ave. chis. cross @ the C.L. prod. of 29th St. in T.C. <u>INACTIVE NOV. 1983</u>	1975	96.065

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040

Location	Adjustment Date	Elevation M.S.L.
SPRING ST. & WALNUT AVE.		
Description SW cor. L & T in T.C. 20' W & 51' S/o C.L. int. (11' S/o ECR) CLB No. 91	1975 1985	80.499 80.527

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041

Location	Adjustment Date	Elevation M.S.L.
HILL ST. & OHIO AVE.		
Description		
SE cor 2" brass cap mon mkd "Shell Oil Co." 30' S & 25' E/o C.L. int. 1976 EL 237.939		
<u>NOT FOUND NOV. 1983</u>		

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042

Location	Adjustment Date	Elevation M.S.L.
TEMPLE AVE. & HILL ST.		
Description		
NW cor. L & T at the end of cb. at the west side of Temple Ave. 4' N/o end cb. 42' N & 20' W/o C.L. int. 3/76 EL 227.793		
<u>NOT FOUND NOV. 1983</u>		

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043

Location OBISPO AVE. & GRANT ST.	Adjustment Date	Elevation M.S.L.
Description Chis. square @ West T.C. @ Obispo Ave. 75' S/o & 16' W/o intersect. @ Obispo Ave. & Grant St. 10/76 EL 120.20 <u>NOT FOUND NOV. 1983</u>		

CITY OF SIGNAL HILL
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044

Location GRANT ST. & REDONDO AVE.	Adjustment Date	Elevation M.S.L.
Description SW cor. L & T in T.C. 40' W & 49' S/o C.L. int. (1' S/o ECR) CLB No. 1455	1975	139.589
	1985	139.705

CITY OF SIGNAL HILL
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BENCH MARK NO.

045

Location	Adjustment Date	Elevation M.S.L.
23RD ST. & STANLEY AVE.		
Description		
C.L. int. brass cap mon. in well (lid flush with surface)	1978	324.140
<u>INACTIVE NOV. 1983</u>		

CITY OF SIGNAL HILL
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046

Location	Adjustment Date	Elevation M.S.L.
CHERRY AVE. & WARDLOW RD.		
Description		
SW cor. brass disk set in sidewalk 64' W & 29' S/o C.L. int. (0.5' W/o BCR & 1' S/o C.F.) CLB No. 93A	1975	53.764
	1985	53.706

CITY OF SIGNAL HILL
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047

Location WILLOW ST. & LIME AVE.	Adjustment Date	Elevation M. S. L.
Description		
NE cor. brass disk in sidewalk 24' E & 55' N/o C.L. int. (1' E/o C.F. nr. cntr. of cb ret.) CLB No. 1231	1975	50.770
	1985	50.830

CITY OF SIGNAL HILL
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BENCH MARK NO.

048

Location WILLOW ST. & ATLANTIC AVE.	Adjustment Date	Elevation M. S. L.
Description		
NW cor. brass disk in sidewalk 34' W & 65' N/o C.L. int. (18' S/o BCR in cb. ret. & 1' W/o C.F.) CLB No. 98	1975	45.129
	1985	45.220

CITY OF SIGNAL HILL
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BENCH MARK NO.

049

Location WARDLOW RD. & LEMON AVE.	Adjustment Date	Elevation M.S.L.
Description SE Cor. brass disk set in sidewalk 53' E & 29' S/o C.L. int. (8' E/o ECR & 1' S/o C.F.) CLB No.1334	1975	74.267
	1985	74.221

CITY OF SIGNAL HILL
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BENCH MARK NO.

050

Location WARDLOW RD. & GUNDRY AVE.	Adjustment Date	Elevation M.S.L.
Description NE Cor. brass disk set in sidewalk 44' E & 28' N/o C.L. int. (13' E/o BCR & 1' N/o C.F.) CLB No.1335	1975	67.247
	1985	66.199