

**LOS ANGELES COUNTY  
DEPARTMENT OF PUBLIC WORKS**

**BENCHMARKS**



**CULVER QUAD**

**2005 ADJUSTMENT  
2005 BASELINE  
NAVD 88 DATUM FOOT/METER**

## PREFACE

The Department of Public Works level net is composed of more than 1,700 miles or 2720 kilometers of levels supporting in excess of 9,000 benchmarks. Previously when a major readjustment of the net was undertaken, to emphasize the complete break with previous elevations, the CY, CG, and CL, series benchmarks were re-labeled DY, DG, and DL, respectively. Beginning in 1993 the Baseline readjustment year will be indicated on Baseline BM's, as indicated below (\*). Henceforth all BM numbers will be labeled as a Y, G, or L series that will no longer indicate the major adjustment year.

To facilitate the adjustment, indexing and distribution of the adjusted values of the net, the county territory was divided into 33 quads or areas. For the identification purposes each quad was given a name (i.e. "Rosemead", "La Mirada", and "Santa Fe"...etc). When benchmarks and elevations in the quad are used, the name of the bench and quad must be stated in the description, i.e.:

(*)	BASELINE	90.057	L&BR IN CTR OF CB RET @ NE COR	Y 9191
	(1990)	295.461	LA HABRA BLVD & VALLEY HOME AVE	

It is expected that this general adjustment will for the most part remain sound for 8 to 10 years. Updating constrained adjustments will continue in the future. When a quad is readjusted, new elevations will be published and the date of readjustment will be noted in the benchmark description. Two benchmarks with different adjustment dates will not normally agree with each other.

The basic accuracy of the net is reflected by an indicated field probable error of  $\pm 0.017$  feet per mile (4mm per kilometer) of leveling as determined from conditions of closure. However, many years of experience in vertical control in the greater Los Angeles basin and Antelope Valley indicates that because of varying degrees of subsidence and heaving, the true datum is recovered only by obtaining substantial agreement of a number of benchmarks.

The users of this network of benchmarks are invited to assist in its maintenance by notifying this department of cases of obliteration, apparent mistakes in descriptions or elevations, and the disturbance of benchmarks.

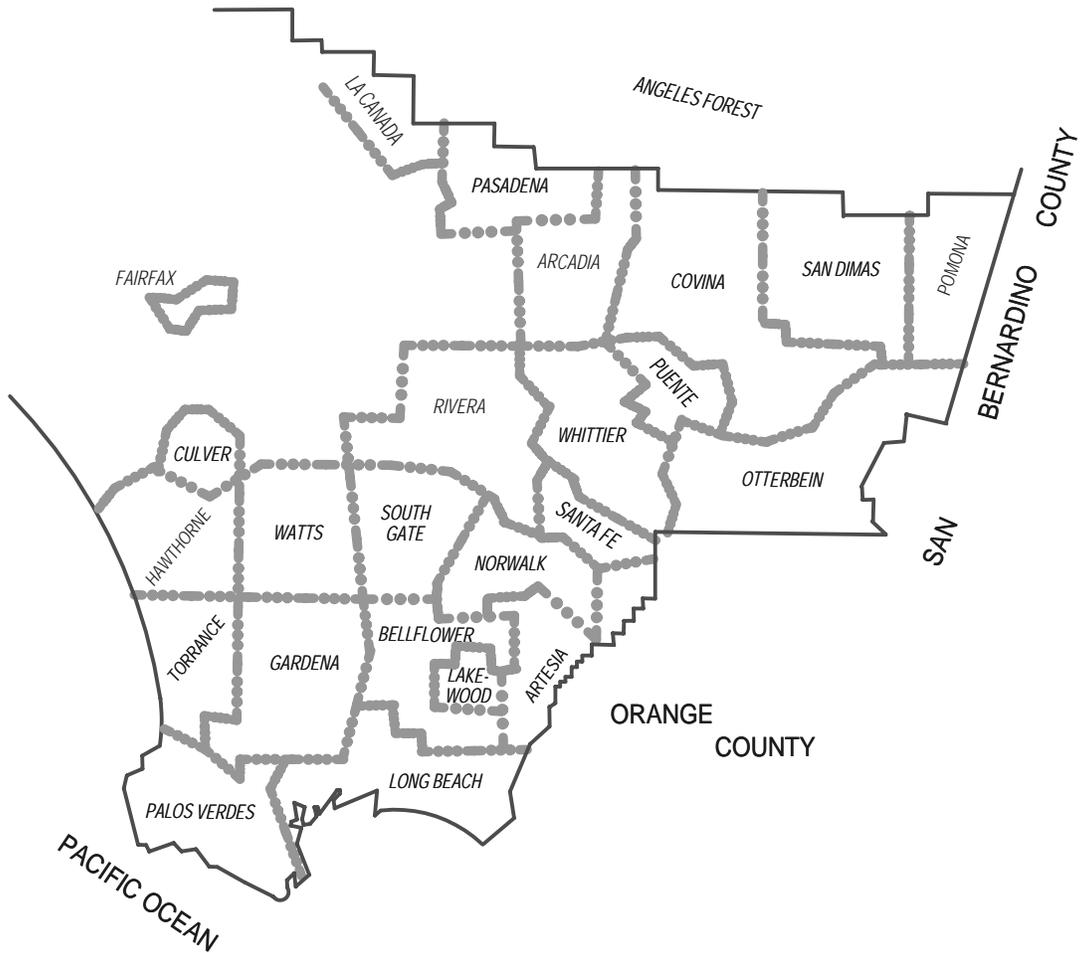
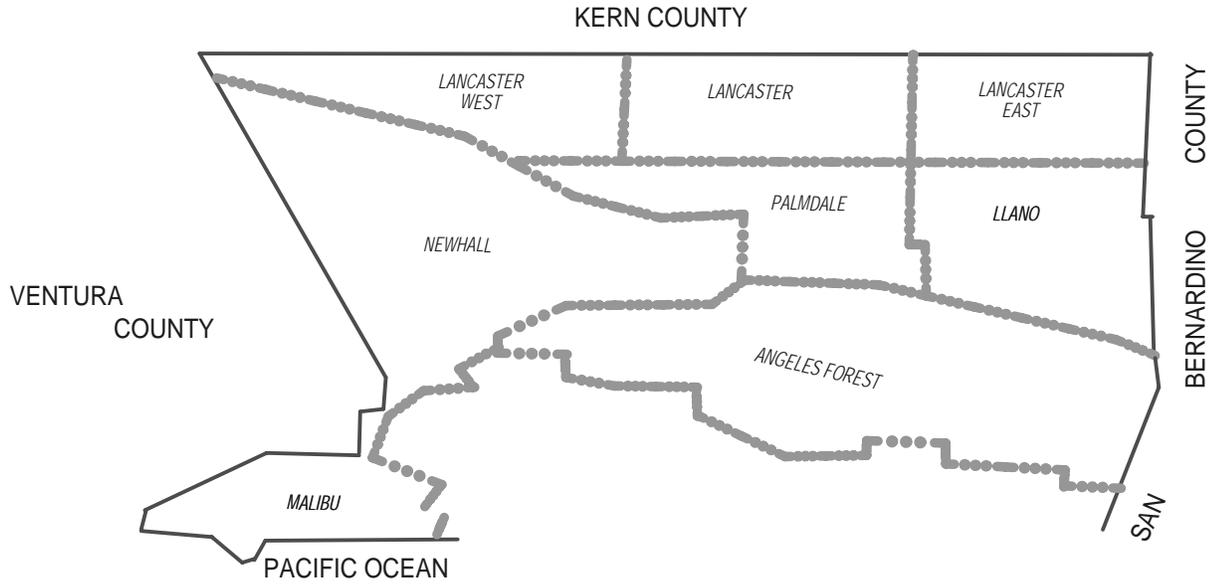
**Datum: North American Vertical Datum of 1988 (NAVD88)**

Note: NAVD 1988 minus approximately 2.3 feet (70 cm) equals NGVD 1929 Datum. For more accurate equations at individual benchmarks refer to previous publications.

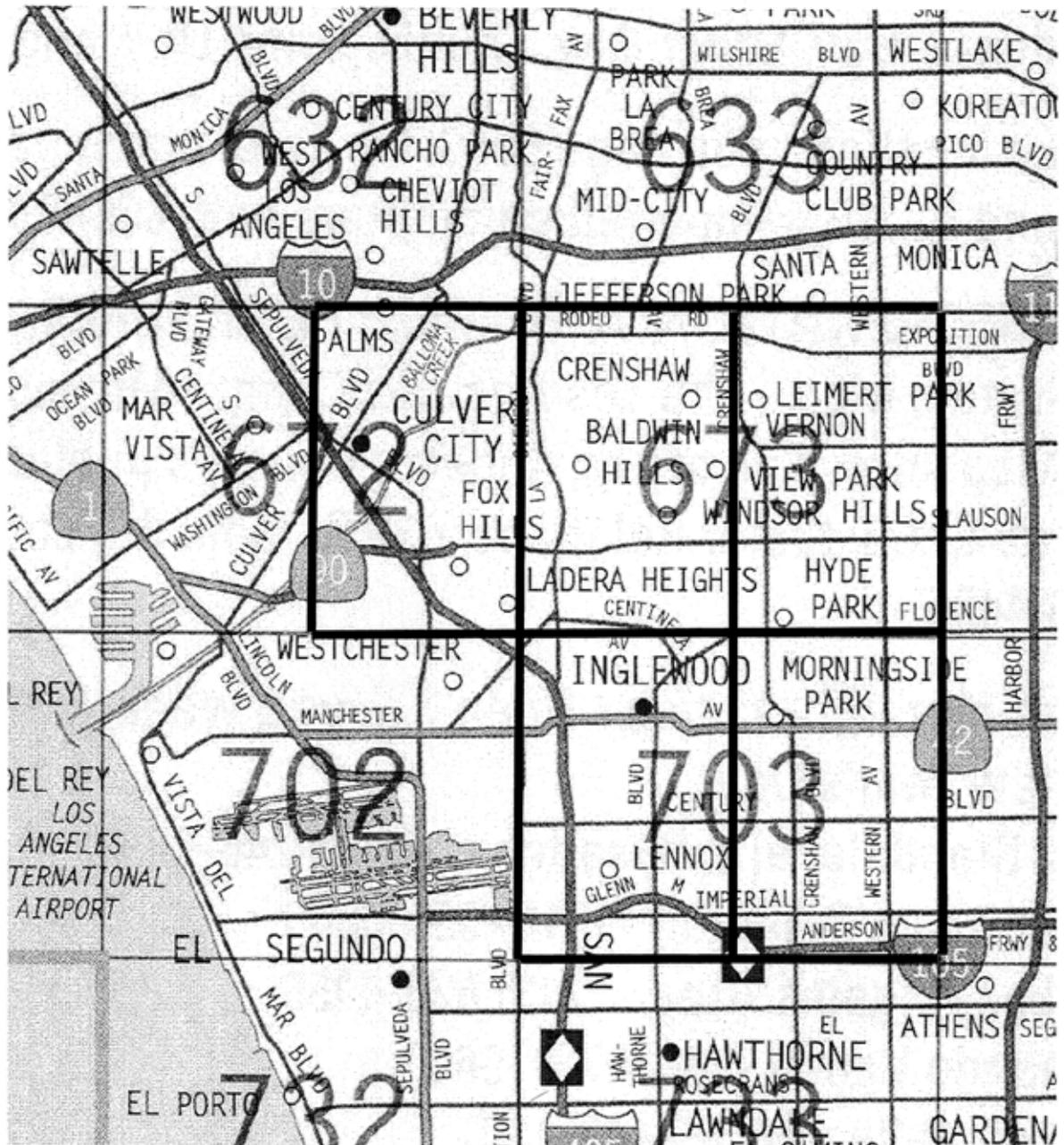
**Abbreviations used in Benchmark Descriptions**

<b>Abbreviations</b>	<b>Descriptions</b>	<b>Abbreviations</b>	<b>Descriptions</b>
<i>ABUT</i>	Abutment	<i>LT</i>	Lead and Tack
<i>ALG</i>	Along	<i>LACE</i>	Los Angeles City Engineer
<i>ANG PT</i>	Angle Point	<i>LACS</i>	La County Engineer
<i>B/W</i>	Back of Walk	<i>LAFC</i>	La County Flood Control
<i>BCR</i>	Begin Curb Return	<i>L&amp;BN</i>	Lead and Bench Nail
<i>BC</i>	Begin Curve	<i>L&amp;BR</i>	Lead and Brad
<i>BLDG</i>	Building	<i>L&amp;N</i>	Lead and Nail
<i>BM</i>	Benchmark	<i>L&amp;SPK</i>	Lead and Spike
<i>BT SPK</i>	Boat or Bolt Spike	<i>L&amp;T</i>	Lead and Tack
<i>BR CAP</i>	Brass Cap Monument	<i>MCR</i>	Middle Curb Return
<i>C B</i>	Catch Basin	<i>MKD</i>	Marked
<i>CTR</i>	Center	<i>MC</i>	Middle Curve
<i>C/L</i>	Centerline	<i>MON</i>	Monument
<i>C/L INT</i>	Centerline Intersection	<i>N/O</i>	North of
<i>C/L PROD</i>	Centerline Produced	<i>NR</i>	Near
<i>CONC</i>	Concrete	<i>OPP</i>	Opposite
<i>COR</i>	Corner	<i>PI</i>	Point of Intersection
<i>COE</i>	Corps of Engineers	<i>PK&amp;W</i>	PK Nail and Washer
<i>CULV</i>	Culvert	<i>P/L</i>	Property Line
<i>CYN</i>	Canyon	<i>POST</i>	Point on Simi-Tangent
<i>CB</i>	Curb	<i>PP</i>	Power Pole
<i>CS MON</i>	Co. Eng. Monument	<i>PVMT</i>	Pavement
<i>CT SPK</i>	Cut Spike	<i>PROD</i>	Produced
<i>DPW</i>	Dept of Public Works	<i>RD</i>	Road
<i>DR</i>	Driveway	<i>RDBM</i>	Road Dept Benchmark
<i>E/O</i>	East of	<i>RDBM TAG</i>	Road Dept Benchmark Tag
<i>ECR</i>	End Curb Return	<i>RR</i>	Railroad
<i>EC</i>	End Curve	<i>R/W</i>	Right of Way
<i>ENT</i>	Entrance	<i>SDMH</i>	Storm Drain Manhole
<i>FL</i>	Flow line	<i>SMH</i>	Sewer Manhole
<i>FTG</i>	Footing	<i>SPK</i>	Spike
<i>FRWY</i>	Freeway	<i>ST&amp;W</i>	Spike Tin and Washer
<i>F/W</i>	Front of Walk	<i>S/O</i>	South of
<i>GAR</i>	Garage	<i>TP</i>	Telephone Pole
<i>HDWL</i>	Head Wall	<i>USC&amp;GS</i>	US Coast and Geodetic Survey
<i>HSE</i>	House	<i>USGS</i>	US Geological Survey
<i>HWY</i>	Highway	<i>WK</i>	Walk
<i>INT</i>	Intersection	<i>W/O</i>	West of
<i>IP</i>	Iron Pipe		

# QUAD COVERAGE INDEX MAP



# CULVER QUAD INDEX



**NUMBERS REFER TO  
THOMAS BROS PAGE  
NUMBERS.**

**EACH THOMAS BROS  
PAGE IS DIVIDED INTO  
TWO INDEX PAGES  
EAST AND WEST**



**MAP 672 EAST**  
**CULVER QUAD**

**LOS ANGELES**

**CULVER CITY**

**BALDWIN HILLS**

**FOX HILLS**

**LADERA HEIGHTS**

**HAWTHORNE TORRANCE QUAD**

**TO MAP 703 WEST**

TO MAP 673 WEST

DATA COMPILER IN THIS MAP IS PRODUCED BY THE CITY OF LOS ANGELES FROM THE TRIMBLE/ERCO DIGITAL DATABASE. THIS DATA IS SCANNED, AND REPRODUCED WITH PERMISSION GRANTED BY TRIMBLE/ERCO, MAPS BY MAIL RIGHTS RESERVED.

- SEE  $\nabla$  H3
- 1 SALEM VILLAGE DR
  - 2 SALEM VILLAGE PK
  - 3 SALEM VILLAGE CT
  - 4 TEMPER LAKE TER
  - 5 WILBERG LN
  - 6 WICKFIRM LN
  - 7 COPPERFIELD LN
  - 8 GASLIGHT LN
  - 9 SHENIGAT LN
  - 10 RALPHS DR
  - 11 SHOCKDART PL

Map grid labels: E, F, G, H, J (horizontal); 2, 3, 4, 4, 5, 7 (vertical)

Street names: KEYSTONE, OVERLAND, WASHINGTON, CULVER, LE ROUSSEAU, MENTORE, VINTON, JASPER, BALDWIN, JEFFERS, SEPUVEDA, SLAUSON, HAWTHORNE, TORRANCE, FOX HILLS, LADERA HEIGHTS, HAWTHORNE TORRANCE QUAD.

Landmarks: CULVER CITY PARK, HOLY CROSS CEMETERY, WEST LOS ANGELES COLLEGE.

Highways: 187, 90, 405.

Address ranges: 9330-9331, 10987, 10986, 10195, 10071, 11348, 10194, 9336, 10984, 10985, 10983, 4755, 4754, 10982, 10981, 4752, 10980, 9337, 11003, 11004, 195204, 10320, 10321, 10322, 10979, 5183, 10932, 6802, 11339, 6813, 10933, 11727.





TO MAP 673 EAST



MAP 703 EAST

TO MAP 703 WEST

INGLEWOOD

CENTURY

HYDE PARK

HAWTHORNE

101ST ST

115TH ST

6804

TORRANCE

102ND ST

116TH ST

FLORENCE AV

MANCHESTER

103RD ST

117TH ST

WATTS QUAD

WATTS

104TH ST

118TH ST

BLVD

WESTERN

105TH ST

119TH ST

73RD ST

W 73RD ST

106TH ST

120TH ST

CLEVER QUAD

LOS ANGELES SOUTHWEST COLLEGE TRANSIT

6807 10152 8237 9233

MORNING SIDE

MORNING SIDE HS

FRWY

76TH ST

78TH ST

107TH ST

121ST ST

77TH ST

80TH ST

108TH ST

122ND ST

78TH ST

81ST ST

109TH ST

123RD ST

79TH ST

82ND ST

110TH ST

124TH ST

80TH ST

83RD ST

111TH ST

125TH ST

81ST ST

84TH ST

112TH ST

126TH ST

82ND ST

85TH ST

113TH ST

127TH ST

MANCHESTER

ARBORETUM

YUKON

IMPERIAL

77TH ST

78TH ST

107TH ST

121ST ST

78TH ST

79TH ST

108TH ST

122ND ST

79TH ST

80TH ST

109TH ST

123RD ST

80TH ST

81ST ST

110TH ST

124TH ST

81ST ST

82ND ST

111TH ST

125TH ST

82ND ST

83RD ST

112TH ST

126TH ST

83RD ST

84TH ST

113TH ST

127TH ST

INSLEWOOD

MANCHESTER

YUKON

IMPERIAL

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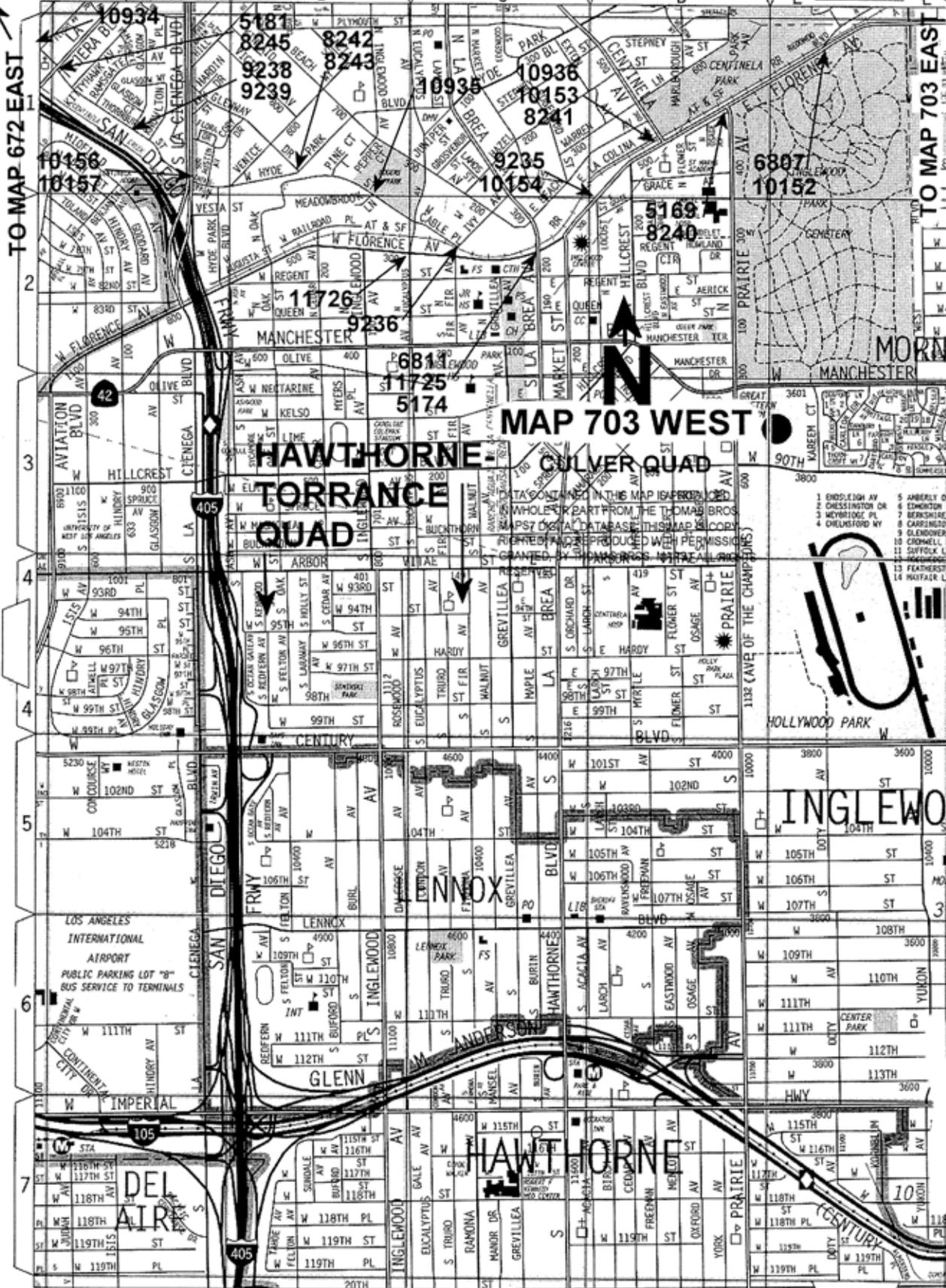
82ND ST

83RD

TO MAP 673 WEST

TO MAP 672 EAST

TO MAP 703 EAST



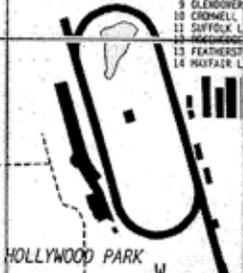
MAP 703 WEST

HAWTHORNE CULVER QUAD  
TORRANCE QUAD

INGLEWOOD

HAWTHORNE

LOS ANGELES INTERNATIONAL AIRPORT  
PUBLIC PARKING LOT "B"  
BUS SERVICE TO TERMINALS



DEL AIR

QUAD YEAR	ELEV FOOT/METER	DESCRIPTION	BM NUMBER
CULVER (2005)	366.534 111.720	L&BR SCREW IN CTR HDWL CULV FOR OIL PIPES 326M(1070FT)(+/-0.2MI) E/O C/L FAIRFAX AVE & 17.7M(58FT) N/O C/L STOCKER ST	Y 4348
CULVER (2005)	407.827 124.306	L&BR SCREW IN S CB @ CTR ISLE @ LT STD 600MM(2FT) S/O C/L STOCKER ST & 240M(787FT) W/O C/L LA BREA AVE	Y 4349
CULVER (2005)	201.584 61.443	L&BN IN S CB 600MM(2FT) E/O BCR @ SE COR STOCKER ST & PRESIDIO DR	Y 4360
CULVER (2005)	133.864 40.802	CS MON IN WELL NR MCR 1.6M(5.2FT) S/O CF @ SE COR VERNON AVE & CRENSHAW BL MKD (BM 27-56 1953 RE 63)	Y 4365
CULVER (2005)	29.914 9.118	L&BR IN WLY CB PLAYA ST 11.6M(38FT) WLY/O C/L & 17M(55.8FT) S/O C/L PROD PLAYA CT (TO THE E)	Y 4752
CULVER (2005)	54.096 16.489	RDBM TAG IN E CB 600MM(2FT) S/O BCR @ SE COR RANCH RD & OVERLAND AVE	Y 4754
CULVER (2005)	58.391 17.798	L&SCREW IN E CB @ BCR @ NE COR OVERLAND AVE & KELMORE ST	Y 4755
CULVER (2005)	162.992 49.680	CS MON IN WELL 1.2M(3.9FT) W/O W CF CRENSHAW BL 13.7M(45FT) W/O C/L & 23M(75.5FT) N/O C/L PROD 66TH ST MKD (BM 27- 58A 1960 RE 5869)	Y 5162
CULVER (2005)	162.549 49.545	USC&GS MON FL @ SE COR CRENSHAW BLVD & 67TH ST 36M(118FT) S/O & 15M(49.2FT) E/O C/L INT MKD (A-415 1935) 4M(13FT) E/O E CF (4M(13FT) N/O N SET OF RR TRACKS)	Y 5163
CULVER (2005)	161.609 49.259	USC&GS MON 325MM(1FT) UP 57M(187FT) E/O & 11.9M(39FT) S/O C/L INT CRENSHAW BLVD & 67TH ST (20.4M(67FT) W/O INT S CB & AT&SFRR) MKD (Z-414 1935)	Y 5164
BASELINE (2005)	167.572 51.076	USC&GS BR DISC IN WK 2.3M(7.5FT) N/O NLY CF FLORENCE AVE 18.8M(61.7FT) N/O C/L & 3M(9.8FT) E/O C/L PROD PRAIRIE AVE MKD (E 416 1935)	Y 5169
BASELINE (2005)	131.059 39.947	USC&GS MON FL 1.2M(3.9FT) N/O CF FLORENCE AVE 10.7(35.1FT) N/O C/L & 60.1M(197FT) W/O C/L LA BREA AVE MKD (E 417 1935)	Y 5174
BASELINE (2005)	86.232 26.284	LACE 3/4IN HEX BAR IN WELL @ C/L INT LA TIJERA BLVD & THORNBURN ST (TO THE E)	Y 5181
BASELINE (2005)	51.428 15.675	LACE 3/4IN HEX BAR IN WELL 2.7M(9FT) SW/O C/L CENTINELA AVE & 724M(2375FT)(+/-0.4MI) SE/O SEPULVEDA BLVD @ TOP OF A HILL	Y 5183
CULVER (2005)	112.652 34.336	RDBM TAG IN W CB LA TIJERA BLVD 8.2M(27FT) S/O C/L PROD KNOWLTON ST	Y 5187
CULVER (2005)	113.551 34.610	FLT HD SPK IN N CB 300MM(1FT) E/O BCR @ NE COR LA TIJERA BLVD & KNOWLTON ST	Y 5188
CULVER (2005)	144.098 43.921	RDBM TAG IN W CB LA CIENEGA BLVD 13M(43FT) W/O C/L 10.7M(35FT) N/O C/L PROD 64TH ST	Y 5191
CULVER (2005)	144.432 44.023	WIRE SPK IN W CB 1.5M(5FT) N/O BCR @ NW COR 64TH ST & LA CIENEGA BLVD (SERV RD W)	Y 5192

QUAD YEAR	ELEV FOOT/METER	DESCRIPTION	BM NUMBER
CULVER (2005)	162.882 49.647	RDBM TAG IN E SIDE C. B. @ CTR ISLAND LA CIENEGA BLVD 3M(9.8FT) N/O PI & 100M(328FT) S/O C/L SLAUSON AVE	Y 5193
CULVER (2005)	294.203 89.673	L&T IN W EDGE CONC GUTTER LA CIENEGA BL 13.7M(45FT) W/O C/L & 177M(581FT) S/O C/L OVERPASS BRIDGE #B983 5M(16FT) NLY OF PP #1781664E (724M(0.45MI) N/O STOCKER ST)	Y 5196
CULVER (2005)	117.329 35.762	L&T IN E CB OF C/L MEDIAN @ MC 800MM(2.6FT) E/O C/L LA CIENEGA BL 7.6M(22FT) W/O PI & 322M(1056FT) S/O RODEO RD MKD (BM)	Y 5199
CULVER (2005)	103.014 31.399	L&SCREW IN CTR CB RET OF ISLE 19.2M(63FT) N/O C/L SLAUSON AVE @ C/L PROD BRISTOL PKWY @ C/L ENT TO HOLYCROSS CEMETERY 805M(0.5MI) E/O SEPULVEDA BLVD	Y 5204
CULVER (2005)	192.022 58.528	PK IN S CB 15.5M(51FT) W/O BCR @ SW COR SLAUSON AVE & CORNING AVE	Y 5214
CULVER (2005)	238.257 72.621	L&BN IN S CB 300MM(1FT) W/O BCR @ SW COR SLAUSON AVE (SERV RD S) & KINGS RD 14M(46FT) W/O & 4.6M(15FT) S/O C/L INT	Y 5216
CULVER (2005)	154.909 47.216	RDBM TAG IN CB 600MM(2FT) S/O BCR @ SE COR STOCKER ST & ANGELES VISTA BL	Y 5241
CULVER (2005)	98.962 30.164	RDBM TAG IN N CB 300MM(1FT) E/O BCR @ NE COR LA CIENEGA BL & RODEO RD	Y 6800
BASELINE (2005)	30.525 9.304	USC&GS BR DISC IN NWLY COR OF OLD BRIDGE @ SW COR SEPULVEDA BL & CENTINELA AVE 23.8M(78FT) S/O & 15.2M(50FT) W/O C/L INT MKD (M 776 RESET 1962)	Y 6802
BASELINE (2005)	161.610 49.259	LACE HEX BAR IN WELL @ C/L INT CRENSHAW BLVD & FLORENCE AVE (CLA BM #18-10850)	Y 6804
BASELINE (2005)	160.653 48.967	WIRE SPK IN W CB 1.5M(5FT) N/O BCR @ NW COR CRENSHAW BL & FLORENCE AVE	Y 6805
BASELINE (2005)	180.393 54.984	USC&GS MON 3M(9.8FT) N/O NLY CF FLORENCE AVE 12.1M(40FT) N/O C/L & 133M(436FT) E/O C/L REDONDO BL 4M(13FT) S/O SLY RAIL RR TRACKS MKD (S 415-1935)	Y 6807
BASELINE (2005)	126.717 38.623	USC&GS MON FL 3.7M(12.1FT) N/O NLY CF FLORENCE AVE 13.1M(43FT) N/O C/L & 107M(351FT) W/O LA BREA AVE MKD (Z 978 1964) MKR POST 600MM(2FT) W/O MON	Y 6811
BASELINE (2005)	47.488 14.474	LACE HEX BAR IN WELL 560MM(1.9FT) DN 2.5M(8.2FT) N/O SLY CF CENTINELA AVE 9.2M(30FT) S/O C/L & 103M(338FT) E/O C/L GREEN VALLEY CIRCLE (6.4M(21FT) W/O PI)	Y 6813
CULVER (2005)	116.687 35.566	CS MON 100MM(4IN) DN IN DIVIDER STRIP 900MM(3FT) W/O C/L LA CIENEGA BLVD (NR PI) & 322M(1056FT) S/O RODEO RD MKD (BM 29-1A 1965 RE 5869)	Y 6815
CULVER (2005)	301.545 91.911	CS MON IN WELL 200MM(0.7FT) DN IN DIVIDER ISL NR PI 137M(450FT) N/O OIL FIELD RD OVERPASS #B983 & 1K(0.6MI) N/O STOCKER ST MKD (BM 29-3A 1965 RE 5869)	Y 6817
CULVER (2005)	285.820 87.118	CS MON IN SE COR C. B. 14M(46FT) E/O C/L LA CIENEGA BL & 250M(820FT) S/O C/L OVERPASS BRIDGE #B983 (644M(0.8MI) N/O STOCKER ST) MKD (BM 29-4A 1965 RE 5869)	Y 6818

QUAD YEAR	ELEV FOOT/METER	DESCRIPTION	BM NUMBER
CULVER ( 2005 )	265.262 80.852	L&BN IN C. B. 300MM(1FT) E/O E CB LA CIENEGA BLVD & APPROX 210M(690FT) N/O C/L STOCKER ST	Y 6819
CULVER ( 2005 )	273.337 83.313	RD MON FL ON C/L LA CIENEGA BLVD APPROX 108M(354FT) N/O C/L STOCKER ST MKD (1952)	Y 6820
CULVER ( 2005 )	170.487 51.965	LACE MON IN WELL 4.6M(15FT) E/O E CB (SERV RD W) & 14.3M(47FT) W/O C/L LA CIENEGA BLVD @ HSE #6013	Y 6823
CULVER ( 2005 )	206.523 62.948	USC&GS MON IN C. B. 300MM(1FT) W/O CF 4.7M(15.4FT) S/O BCR @ SW COR STOCKER ST & PRESIDIO DR MKD (Z 977 1964)	Y 6826
CULVER ( 2005 )	265.879 81.040	CS MON IN C. B. 700MM(2.3FT) W/O CF 3M(9.8FT) S/O BCR @ SWLY COR STOCKER ST & VALLEY RIDGE AVE MKD (BM 54-4A 1965 RE 5869)	Y 6827
CULVER ( 2005 )	290.745 88.619	L&BN IN NLY CB 300MM(1FT) E/O BCR @ NELY COR STOCKER ST & DON MIGUEL DR MKD (BM)	Y 6829
CULVER ( 2005 )	293.839 89.562	CS MON IN C. B. @ NW COR STOCKER ST & DON MIGUEL DR MKD (BM 54-5A 1965 RE 5869))	Y 6830
CULVER ( 2005 )	314.849 95.966	USC&GS MON IN BK/O C. B. 11.6M(38FT) S/O C/L STOCKER ST & 229M(750FT) W/O DON MIGUEL DR OPP BLDG #4471 MKD (Y 977 1964)	Y 6831
CULVER ( 2005 )	349.314 106.471	RDBM TAG IN NLY CB 300MM(1FT) E/O BCR @ NELY COR STOCKER ST & DON LORENZO DR	Y 6832
CULVER ( 2005 )	422.440 128.760	FLAT HD SPK IN N CB 1.2M(3.9FT) E/O BCR @ NE COR LA BREA & DON LORENZO DR	Y 6836
CULVER ( 2005 )	235.508 71.783	SQ HD SPK IN W CB 1.2M(3.9FT) N/O BCR @ NW COR SLAUSON AVE & KENISTON AVE	Y 6839
BASELINE ( 2005 )	164.682 50.195	MWD BR DISC IN E CB 13.1M(43FT) N/O BCR @ NE COR WEST BLVD & FLORENCE AVE MKD (OJA 50 1968)	Y 8237
BASELINE ( 2005 )	166.359 50.706	USC&GS MON IN NW COR C. B. 1M(3.3FT) NLY/O CF 32.6M(107FT) W/O & 17.6M(57.7FT) N/O C/L INT FLORANCE AVE & TAN PROD PRAIRIE AVE MKD (K 973-1964)	Y 8240
BASELINE ( 2005 )	155.383 47.361	USC&GS BR DISK 300MM(1FT) N/O CF 3.7M(12FT) W/O BCR 14M(46FT) N/O & 22.3M(73FT) W/O C/L INT FLORENCE AVE & CENTINELLA AVE MKD (N 978-1964)	Y 8241
BASELINE ( 2005 )	88.341 26.926	L&BN IN ELY CB 1.1M(3.6FT) N/O BCR @ NE COR HYDE PARK BLVD & GLENWAY DR	Y 8242
BASELINE ( 2005 )	88.413 26.948	L&BR IN WLY CB 1.5M(5FT) N/O BCR @ NW COR HYDE PARK BLVD & GLENWAY DR	Y 8243
BASELINE ( 2005 )	86.758 26.444	L&SPK IN N CB 180MM(0.6FT) E/O BCR @ NE COR LA TIJERA BL & THORNBURN ST	Y 8245
CULVER ( 2005 )	272.487 83.054	L&SPK IN W CB OF ISLAND LA CIENEGA BLVD 46M(151FT) N/O C/L STOCKER ST MKD (BM)	Y 8247

QUAD YEAR	ELEV FOOT/METER	DESCRIPTION	BM NUMBER
CULVER (2005)	282.648 86.151	L&BN IN W CB @ N END 3 DROP INLETS 11.6M(38FT) W/O C/L LA BREA AVE & 724M(+/-0.45MI) N/O DON LORENZO DR	Y 8250
CULVER (2005)	424.441 129.370	L&T IN E CB 300MM(1FT) S/O BCR @ SE COR LA BREA AVE & DON LORENZO DR	Y 8251
BASELINE (2005)	162.308 49.472	L&T IN S CB FLORENCE AVE 2.2M(7.2FT) W/O C/L PROD WEST BLVD (TO THE N)	Y 9233
BASELINE (2005)	154.106 46.972	L&PK IN S CB 600MM(2FT) W/O BCR @ SW COR FLORENCE AVE & LOCUST ST	Y 9235
BASELINE (2005)	117.163 35.711	USC&GS BR DISC IN E CB 3.4M(11.2FT) E/O C/L DRWY ENT TO PARKING LOT 6.3M(20.7FT) N/O C/L CABLE PL & 60M(197FT) W/O C/L IVY AVE	Y 9236
BASELINE (2005)	80.022 24.391	L&SPK IN E CB 300MM(1FT) N/O BCR @ NE COR GLASGOW AVE & THORNBURN ST	Y 9238
BASELINE (2005)	79.880 24.347	L&SPK IN S CB THORNBURN ST 5.5M(18FT) S/O C/L @ OR NEAR C/L PROD GLASGOW AVE	Y 9239
CULVER (2005)	102.238 31.162	RDBM TAG IN NLY CB 6M(19.7FT) W/O BCR @ NW COR MARTIN LUTHER KING JR BL & COLISEUM ST	Y 9328
CULVER (2005)	79.639 24.274	L&SPK IN SE COR C. B. 12M(39.4) N/O C/L JEFFERSON BLVD & 6.7M(22FT) W/O C/L PROD HETZLER RD	Y 9330
BASELINE (2005)	79.600 24.262	RDBM TAG IN NE COR C. B. @ JEFFERSON BL & HETZLER RD 12.2M(40FT) S/O & 9.8M(32FT) W/O APPROX C/L INT	Y 9331
CULVER (2005)	51.048 15.559	RDBM TAG IN SLY CB OVERLAND AVE 300MM(1FT) E/O BCR @ SE COR JEFFERSON BLVD	Y 9336
CULVER (2005)	22.647 6.903	RDBM TAG IN CB @ MCR @ SE COR SEPULVEDA BLVD & SLAUSON AVE	Y 9337
CULVER (2005)	202.496 61.721	RDBM TAG IN S CB 900MM(3FT) E/O BCR @ SE COR SLAUSON AVE & WEST BLVD	Y 9611
CULVER (2005)	239.704 73.062	RDBM TAG IN S CB 300MM(1FT) W/O BCR @ SW COR SLAUSON AVE & VERDUN AVE	Y 9612
CULVER (2005)	316.662 96.519	RDBM TAG IN S CB 600MM(2FT) E/O BCR @ SE COR SLAUSON AVE & OVERHILL DR	Y 9613
CULVER (2005)	316.907 96.594	RDBM TAG IN W CB 300MM(1FT) S/O BCR @ NW COR SLAUSON AVE & OVERHILL DR	Y 9614
CULVER (2005)	244.384 74.488	RDBM TAG IN N CB 300MM(1FT) W/O BCR @ NE COR SLAUSON AVE & LA BREA AVE	Y 9615
CULVER (2005)	239.917 73.127	RDBM TAG IN N CB 300MM(1FT) W/O BCR @ NW COR SLAUSON AVE & LA BREA AVE	Y 9616
CULVER (2005)	262.597 80.040	RDBM TAG IN N CB 300MM(1FT) E/O BCR @ NE COR SLAUSON AVE & FAIRFAX AVE	Y 9617

QUAD YEAR	ELEV FOOT/METER	DESCRIPTION	BM NUMBER
CULVER (2005)	115.235 35.124	RDBM TAG IN W CB 300MM(1FT) N/O BCR @ NW COR LA BREA AVE & COLISEUM ST	Y 9618
CULVER (2005)	185.719 56.607	RDBM TAG 600MM(2FT) S/O BCR @ N END C. B. @ SW COR LA BREA AVE & VERONICA ST	Y 9620
CULVER (2005)	301.221 91.812	RDBM TAG 300MM(1FT) W/O W CF IN N WALL OF MOST SLY C. B. 12M(39.4FT) W/O C/L LA BREA AVE & 563M(+/-0.4MI) N/O DON LORENZO DR	Y 9621
CULVER (2005)	301.270 91.827	RDBM TAG 300MM(1FT) E/O E CF IN N WALL OF MOST SLY C. B. 12M(39.4FT) E/O C/L LA BREA AVE & 563M(+/-0.4MI) N/O DON LORENZO DR	Y 9622
CULVER (2005)	343.106 104.579	RDBM TAG IN N CB 600MM(2FT) E/O BCR @ NE COR LA BREA AVE & NORTHRIDGE DR	Y 9623
CULVER (2005)	337.747 102.946	RDBM TAG NR CTR CB RET @ SE COR LA BREA AVE & NORTHRIDGE DR	Y 9624
CULVER (2005)	169.994 51.814	RDBM TAG IN E CB 7.3M(24FT) S/O BCR @ SE COR 60TH ST & CRENSHAW BL	Y 9649
CULVER (2005)	225.006 68.582	L&T IN W CB LA CIENEGA BL 13M(43FT) W/O C/L & 95M(312FT) S/O C/L BRIDGE OVERPASS #B3491 ENT TO KENNETH HAHN STATE REC AREA (52.5FT N/O PP LT STD #4121268E)	Y 10069
CULVER (2005)	128.764 39.247	RDBM TAG IN N CB 600MM(2FT) W/O BCR @ NW COR CENTINELA AVE & LA CIENEGA BL	Y 10070
CULVER (2005)	66.726 20.338	CSBM MON FL 200MM(0.7FT) E/O ELY CF 1.2M(3.9FT) S/O BCR @ SE COR JEFFERSON BL & RAINTREE CIR MKD (BM 27-46A 1974 RE 7078)	Y 10071
BASELINE (2005)	179.531 54.721	RDBM TAG IN E CB OF ENT TO CONC VAULT CO #827 REDONDO BLVD 35M(115FT) E/O C/L FLORENCE AVE	Y 10152
BASELINE (2005)	155.506 47.398	L&SPK IN CB RET 600MM(2FT) W/O BCR @ NE COR FLORENCE AVE & CENTINELA AVE	Y 10153
BASELINE (2005)	153.992 46.937	L&T IN N CB FLORENCE AVE 13.7M(45FT) N/O C/L @ OR NR C/L PROD LOCUST ST (FROM THE S)	Y 10154
BASELINE (2005)	79.852 24.339	RDBM TAG IN N CB 300MM(1FT) E/O BCR @ NE COR LA CIENEGA BL & INDUSTRIAL AVE	Y 10156
BASELINE (2005)	81.071 24.711	RDBM TAG IN S CB 300MM(1FT) W/O BCR @ SW COR THORNBURN ST & LA CIENEGA BL	Y 10157
CULVER (2005)	101.417 30.912	RDBM TAG IN S CB 300MM(1FT) W/O BCR @ SW COR RODEO RD & LA BREA AVE	Y 10191
CULVER (2005)	105.091 32.032	RDBM TAG IN N CB 300MM(1FT) W/O BCR @ NW COR RODEO RD & REDONDO BLVD	Y 10192
CULVER (2005)	102.430 31.221	L&NAIL IN N CB RODEO RD 11.6M(38.1FT) N/O C/L @ OR NEAR C/L PROD HAUSER BLVD (FROM THE SOUTH)	Y 10193
CULVER (2005)	82.701 25.207	RDBM TAG IN CONC OF DOUBLE DROP INLET C. B. 9.8M(32FT) S/O & 12.2M(40FT) W/O C/L INT JEFFERSON BLVD & LEAHY ST	Y 10194

QUAD YEAR	ELEV FOOT/METER	DESCRIPTION	BM NUMBER
CULVER (2005)	67.565 20.594	RDBM TAG IN W CB JEFFERSON BLVD 12.2M(40FT) W/O C/L & 9M(29.5FT) N/O C/L PROD RAINTREE CIRCLE	Y 10195
CULVER (2005)	161.123 49.110	DPW BM TAG IN W CB 1.8M(5.9FT) N/O BCR @ NW COR SLAUSON AVE & BUCKINGHAM PKWY	Y 10321
CULVER (2005)	162.016 49.383	DPW BM TAG IN N CB 4M(13FT) E/O BCR @ NE COR SLAUSON AVE & BUCKINGHAM PKWY	Y 10322
BASELINE (2005)	35.177 10.722	DPW BM TAG IN N CB CENTINELA AVE 11M(36FT) N/O C/L & 1.5M(5FT) E/O E END DRWY ENT TO HILLSIDE MEMORIAL PARK & MORTUARY #6001 (402M(1320FT) E/O SEPULVEDA BL)	Y 10932
BASELINE (2005)	48.485 14.778	LACE BR DISC IN SLY CB CENTINELA AVE 11.6M(38FT) S/O C/L & 9.9M(32.5FT) ELY/O C/L PROD GREEN VALLEY CIRCLE MKD (NORS PBM 17-20270 1988)	Y 10933
BASELINE (2005)	73.881 22.519	DPW BM TAG IN S CB 2M(6.5FT) W/O BCR @ SW COR CENTINELA AVE & ALVERN ST	Y 10934
BASELINE (2005)	90.330 27.533	L&CITY OF INGLEWOOD ENG TAG IN S CB 220MM(0.7FT) E/O BCR @ SE COR OAK ST & MEADOWBROOK LN	Y 10935
BASELINE (2005)	155.577 47.420	USC&GS MON FL 1.2M(4FT) N/O NLY CF 1.5M(5FT) W/O BCR @ NE COR FLORENCE AVE & CENTINELA AVE MKD (N 436 1935)	Y 10936
CULVER (2005)	29.845 9.097	DPW BM TAG IN W CB 2M(6.5FT) N/O BCR @ NW COR SEPULVEDA BLVD & BANKFIELD AVE	Y 10979
CULVER (2005)	24.108 7.348	DPW BM TAG IN W CB 2M(6.5FT) N/O BCR @ NW COR SLAUSON BL & SEPULVEDA BL	Y 10980
BASELINE (2005)	30.807 9.390	L&LS#5411 TAG ELY CB 1M(3.3FT) S/O BCR @ SELY COR PLAYA ST & PLAYA CT 11.6M(38FT) ELY & 10M(33FT) SLY/O C/L INT	Y 10981
CULVER (2005)	36.527 11.133	L&CC ENG TAG IN E CB OVERLAND AVE 10.4M(34FT) E/O C/L ON C/L PROD SAWTELL BLVD	Y 10982
CULVER (2005)	62.766 19.131	DPW BM TAG IN E CB 1M(3.3FT) N/O BCR @ NE COR OVERLAND AVE & NORTHGATE ST	Y 10983
CULVER (2005)	52.294 15.939	DPW BM TAG IN E CB 300MM(1FT) N/O BCR @ NE COR JEFFERSON BL & OVERLAND AVE	Y 10984
CULVER (2005)	58.907 17.955	DPW BM TAG IN E CB 2M(6.5FT) N/O BCR @ NE COR INDIAN WOOD RD & JEFFERSON BLVD	Y 10985
CULVER (2005)	81.196 24.749	L&SPK IN NW COR C. B. 9.4M(30.8FT) S/O BCR @ SW COR JEFFERSON BLVD & DUQUESNE AVE	Y 10986
CULVER (2005)	85.247 25.983	L&FLT HD SPK IN W CB @ BCR @ SW COR JEFFERSON BL & HOLDREGE AVE (N END C. B.)	Y 10987
CULVER (2005)	104.121 31.736	L&T IN S CB RODEO RD 11.6M(38FT) S/O C/L @ C/L PROD COCHRAN AVE (@ C. B.)	Y 10988
CULVER (2005)	104.006 31.701	L&SPK IN N CB 2.5M(8.2FT) E/O BCR @ NE COR RODEO RD & COCHRAN AVE @ C. B.	Y 10989

QUAD YEAR	ELEV FOOT/METER	DESCRIPTION	BM NUMBER
CULVER (2005)	100.469 30.623	DPW BM TAG IN S CB 1M(3.3FT) E/O BCR @ SE COR MARTIN LUTHER KING JR BL & NICOLET AVE	Y 10990
CULVER (2005)	102.278 31.174	L&T IN N CB 1.8M(5.9FT) E/O BCR @ NE COR COLISEUM ST & MARTIN LUTHER KING JR BLVD	Y 10991
CULVER (2005)	106.808 32.555	L&T IN S CB SERV RD 16M(52.5FT) N/O C/L MARTIN LUTHER KING JR BL @ C/L PROD WEST BL	Y 10992
CULVER (2005)	114.473 34.891	L&SPK N CB 1M(3.3FT) E/O BCR @ NE COR MARTIN LUTHER JR BL & MARLTON AVE	Y 10993
CULVER (2005)	150.613 45.907	L&SPK IN W CB @ S END C. B. @ SW COR CRENSAHW BL & 48TH ST	Y 10995
CULVER (2005)	181.228 55.238	L&SPK IN SW COR C. B. @ SW COR CRENSHAW BLVD & 52ND ST	Y 10996
CULVER (2005)	179.726 54.781	L&SPK IN W CB @ N END C. B. @ NW COR CRENSHAW BL & SLAUSON AVE	Y 10997
CULVER (2005)	171.790 52.362	L&T IN W CB OF CTR ISL 850MM(2.8FT) W/O C/L LA CIENEGA BL & 29.6M(97FT) N/O C/L BRIDGE OVERPASS SLAUSON AVE	Y 10998
CULVER (2005)	251.717 76.724	BT SPK & LACO DPW WASH 2.3M(7.5FT) E/O CONC V GUTTER 18.5M(61FT) E/O C/L LA CIENEGA BL & 402M(0.25MI) N/O SLAUSON AVE (NR TOP HILL) 54M(177FT) S/O PP #4148665E	Y 10999
CULVER (2005)	269.759 82.223	L&T IN W CB LA CIENEGA BL 15.2M(50FT) W/O C/L & 13.4M(44FT) N/O C/L TANG PROD STOCKER ST	Y 11000
CULVER (2005)	318.263 97.007	L&SPK IN N CB 600MM(2FT) W/O BCR @ NW COR SLAUSON AVE & ANGELES VISTA BLVD	Y 11002
CULVER (2005)	176.567 53.818	DPW BM TAG IN N CB 1M(3.3FT) W/O BCR @ NW COR SLAUSON AVE & SHENANDOAH AVE	Y 11003
CULVER (2005)	32.228 9.823	L&BR IN W CB 300MM(1FT) S/O BCR @ SW COR SLAUSON AVE & HANNUM AVE	Y 11004
CULVER (2005)	433.889 132.250	70MM(3IN) BR DISC FL IN CTR ISLE ON C/L LA BREA AVE 23M(75.5FT) N/O C/L STOCKER ST MKD (2341)	Y 11006
BASELINE (2005)	29.379 8.955	SPK IN N CB 6.3M(20.7FT) E/O BCR @ NE COR SEPULVEDA BLVD & CENTINELA AVE	Y 11339
BASELINE (2005)	82.465 25.135	L&SPK IN E CB JEFFERSON BL 12M(39.4FT) E/O C/L & 18.6M(61FT) S/O C/L PROD LEAHY ST @ ENTRANCE TO BLDG #10000	Y 11348
CULVER (2005)	99.371 30.288	LRG SPK IN W CB @ S END C. B. 6.3M(20.7FT) S/O BCR @ SW COR RODEO RD & LA CIENEGA BL	Y 11349
CULVER (2005)	133.062 40.557	L&T IN S CB 3M(9.8FT) W/O BCR @ SW COR CRENSHAW BL & STOCKER ST	Y 11351
CULVER (2005)	193.128 58.866	W SPK IN N CB 8.5M(28FT) E/O BCR @ NE COR SLAUSON AVE (SERV RD) & CORNING AVE 24M(79FT) E/O & 27.5M(90FT) N/O C/L INT	Y 11353

QUAD YEAR	ELEV FOOT/METER	DESCRIPTION	BM NUMBER
CULVER (2005)	190.744 58.139	SPK IN N CB @ NE COR BRIDGE OVER LA CIENEGA BLVD 15M(49FT) N/O C/L SLAUSON AVE & 23M(75FT) E/O C/L BRIDGE	Y 11354
CULVER (2005)	241.461 73.598	LACO BM TAG IN S CB 300MM(1FT) E/O BCR @ SE COR SLAUSON AVE (SERV RD) & KINGS RD 14.4M(47FT) E/O & 25M(82FT) S/O C/L INT	Y 11355
CULVER (2005)	219.155 66.799	L&N IN CB RET 2M(6.5FT) W/O BCR @ NE COR SLAUSON AVE & DEANE AVE	Y 11356
CULVER (2005)	128.011 39.018	L&T IN W CB 300MM(1FT) S/O BCR @ SW COR LA CIENEGA BLVD & CENTINELA AVE	Y 11357
CULVER (2005)	242.518 73.920	SPK IN W CB LA CIENEGA BLVD @ N END C. B. 19M(62FT) E/O C/L & 23M(75.5FT) S/O PP #2000214E 322M(1050FT) S/O STOCKER ST	Y 11359
CULVER (2005)	175.685 53.549	SPK IN W CB 2M(6.5FT) S/O BCR @ SW COR LA CIENEGA BL & WRIGHTCREST DR	Y 11360
CULVER (2005)	439.851 134.067	SPK IN W CB OVERHILL DR 300MM(1FT) S/O BCR 13M(43FT) W/O C/L & 55M(180FT) S/O INT WITH STOCKER ST	Y 11361
CULVER (2005)	322.569 98.319	L&T IN CONC SIGNAL LT PAD @ NW COR STOCKER ST & FAIRFAX AVE	Y 11362
CULVER (2005)	327.203 99.732	L&T IN CONC SIGNAL LT PAD @ SE COR STOCKER ST & FAIRFAX AVE	Y 11363
BASELINE (2005)	104.661 31.901	L&DPW BM TAG 2.4M(8FT) E/O BCR @ C.B. @ NE COR RDEO RD & CLOVERDALE AV 11.3M(37FT) N/O & 15.5M(51FT) E/O C/L INT	Y 11717
BASELINE (2005)	102.344 31.195	L&LADPW BM TAG IN N CB 1.5M(5FT) W/O BCR @ NW COR LA BREA AV & RODEO RD	Y 11718
BASELINE (2005)	118.287 36.054	L&LADPW BM TAG IN W CB 1M(3.3FT) S/O BCR @ SW COR MLK JR BL & CRENSHAW BL	Y 11719
BASELINE (2005)	117.665 35.864	L&DPW BM TAG IN S CB 900MM(3FT) E/O BCR @ SE COR MLK JR BL & CRENSHAW BL	Y 11720
BASELINE (2005)	132.125 40.272	L&DPW BM TAG IN E CB 10.1M(33FT) S/O BCR @ SE COR CRENSHAW BL & STOCKER ST	Y 11721
BASELINE (2005)	137.624 41.948	L&DPW BM TAG IN N CB 900MM(3FT) W/O BCR @ NW COR CRENSHAW BL & VERNON AV	Y 11722
BASELINE (2005)	181.416 55.296	L&DPW BM TAG IN W CB CRENSHAW BL 50.6M(166FT) S/O & 21.9M(72FT) W/O C/L INT 57TH ST	Y 11723
BASELINE (2005)	182.390 55.593	L&DPW BM TAG IN S CB 1.5M(5FT) W/O BCR @ SW COR CRENSHAW BL & 57TH ST 25M(82FT) W/O & 4.9M(16FT) S/O C/L INT	Y 11724
BASELINE (2005)	131.052 39.945	L&DPW BM TAG IN W CB 600MM(2FT) S/O BCR @ NW COR LA BREA AV & FLORENCE AV	Y 11725
BASELINE (2005)	115.144 35.096	L&DPW BM TAG IN N CB 600MM(2FT) W/O BCR @ NW COR FLORENCE AV & EUCALYPTUS AV	Y 11726
BASELINE (2005)	53.627 16.346	L&DPW BM TAG IN S CB 600MM(2FT) W/O BCR @ SW COR CENTINELA AV & SHERBOURNE DR	Y 11727

QUAD  
YEAR

ELEV  
FOOT/METER

DESCRIPTION

BM NUMBER