

**LOS ANGELES COUNTY**  
**DEPARTMENT OF PUBLIC WORKS**

**BENCH MARK LIST**



**CULVER QUAD**

**1990 ADJUSTMENT**

## PREFACE 1990

The Department of Public Works level net is composed of more than 1,700 miles of levels supporting in excess of 9,000 bench marks. In 1990, a major readjustment of the Baseline and nets was undertaken. To emphasize the complete break with previous elevations, the CY, CG & CL series bench marks have been relabeled DY, DG, & DL, respectively.

To facilitate the adjustment, indexing, and distribution of adjusted values of the net, the County territory is divided into 33 quads or areas. For identification purposes each quad is given a name, viz., "Rosemead," "La Mirada," "Santa Fe", etc. When bench marks and elevations in these nets are used, the name of the quad and the date of the adjustment must be included in the bench mark description, e.g.,

DY 9701 - RDBM TAG IN CB 5FT S/O BCR @ SE COR BOLSA ST & DOMINGUEZ ST  
63FT S & 20FT E/O C/L INT  
(GARDENA - 1990)

ELEV. 16.704

Experience indicates that this general adjustment will, for the most part, remain sound for the next 10 years. Updating constrained adjustments will be made in 5 years. It is expected that these updating adjustments will be in the nature of a few hundredths of a foot. When a quad is readjusted, new elevation lists will be published and the date of the readjustment will be noted in the bench mark description. Two bench marks 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 plus or minus 0.012 foot per mile of leveling as determined from over 600 conditions of closure. However, many years experience in vertical control in the greater Los Angeles basin and Antelope Valley indicate that because of varying degrees of subsidence and heaving, the true datum is recovered only by obtaining substantial agreement of a number of bench marks.

The users of this net are invited to assist in its maintenance by notifying this Department of cases of obliteration, apparent mistakes in descriptions or elevations, and proven disturbance of bench marks.

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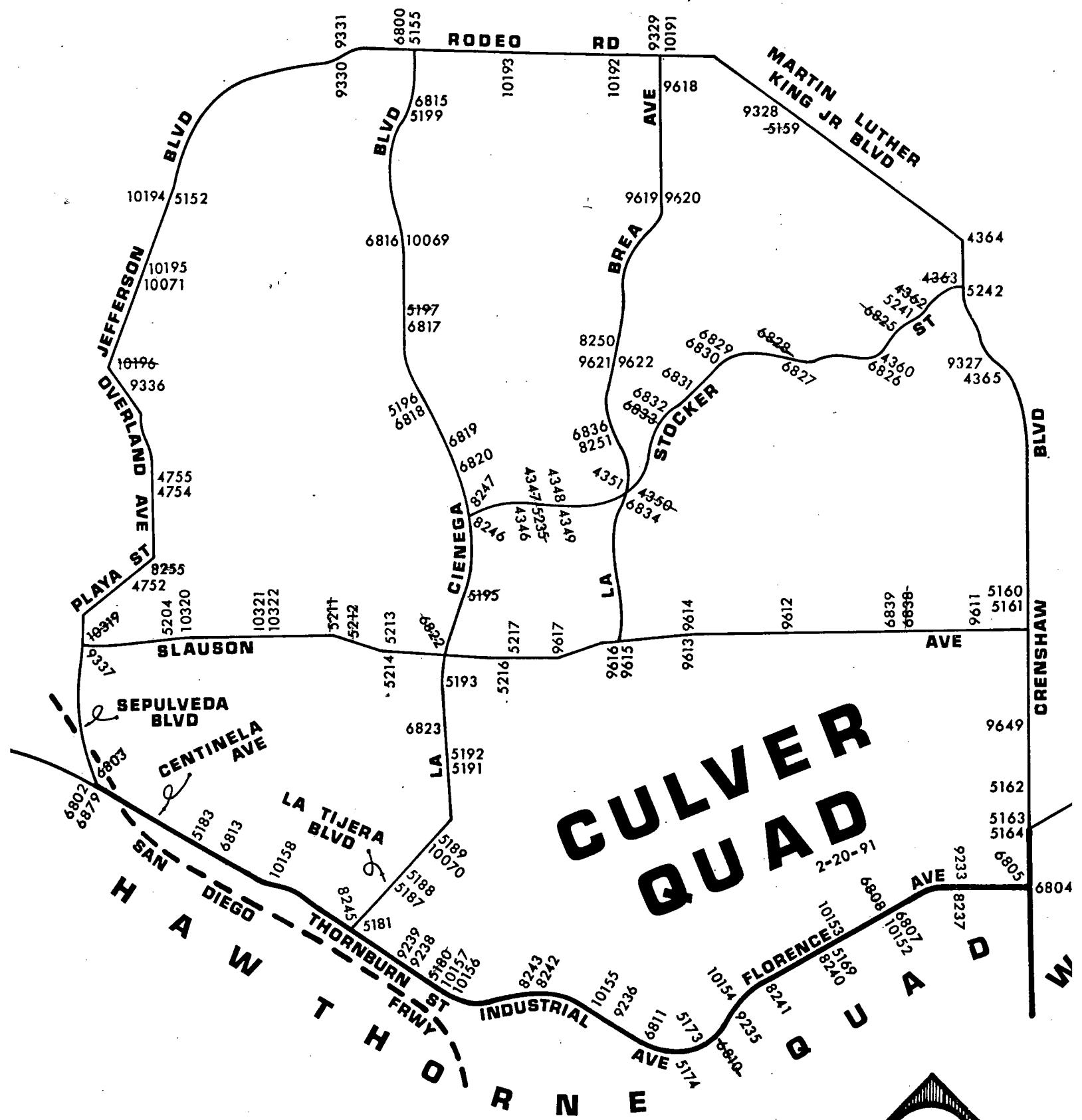
DATUM: U.S. Coast and Geodetic Survey Sea Level Datum  
of 1929, through the medium of the Los Angeles  
County Engineer Precise Level Net.

ABBREVIATIONS USED IN BENCH MARK LISTINGS

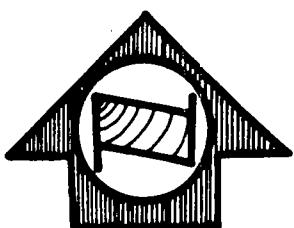
ABUT -----	Abutment	ECR -----	End of Curb Return
ALG -----	Along	EC -----	End of Curve
ANG PT -----	Angle Point	ENT -----	Entrance
B/W -----	Back of Walk	FL -----	Floor
BCR -----	Beginning of Curb Return	FTG -----	Footing
BC -----	Beginning of Curve	FRWY -----	Freeway
BLDG -----	Building	F/W -----	Front of Walk
BM -----	Bench Mark	GAR -----	Garage
BT SPK -----	Boat or Bolt Spike	HDWL -----	Headwall
BR CAP -----	Brass or Bronze Cap	HSE -----	House
C B -----	Catch Basin	HWY -----	Highway
CTR -----	Center	INT -----	Intersection
C/L -----	Center Line	IP -----	Iron Pipe
C/L INT -----	Center Line Intersection	LT -----	Left
C/L PROD -----	Center Line Produced	LACE -----	L.A. City Engineer
CONC -----	Concrete	LACS -----	L.A. Co. Engineer
COR -----	Corner	LAFC -----	L.A. Co. Flood Control
COE -----	Corps of Engineers	L&BN -----	Lead and Bench Nail
CULV -----	Culvert	L&BR -----	Lead and Brad
CYN -----	Canyon	L&N -----	Lead and Nail
CB -----	Curb	L&SPK -----	Lead and Spike
CS MON -----	Co. Eng. Monument	L&T -----	Lead and Tack
CT SPK -----	Cut Spike	MCR -----	Middle of Curb Return
DPW -----	Dept. of Public Works	MKD -----	Marked
DR -----	Drive or Driveway	MC -----	Middle of Curve
E/O -----	East of	MON -----	Monument

ABBREVIATIONS USED IN BENCH MARKS (CON'T)

N/O ----- North of  
NR ----- Near  
OPP ----- Opposite  
PI ----- Point of Intersection  
PK&W ----- PK Nail and Washer  
P/L ----- Property Line  
POST ----- Point of Semi-Tangent  
PP ----- Power Pole  
PVMT ----- Pavement  
PROD ----- Produced  
RD ----- Road  
RDBM ----- Road Dept. Bench Mark  
RDBM TAG ----- Road Dept. Bench Mark Tag  
RR ----- Railroad  
RT ----- Right  
R/W ----- Right of Way  
SDMH ----- Storm Drain Manhole  
SMH ----- Sewer Manhole  
SPK ----- Spike  
ST&W ----- Spike Tin and Washer  
S/O ----- South of  
TP ----- Telephone Pole  
USC&GS ----- U.S. Coast and Geodetic Survey  
USGS ----- U.S. Geological Survey  
WK ----- Walk  
W/O ----- West of  
D90/L-3



LIGHT SOLID LINES WITHOUT NUMBERS INDICATE  
PREVIOUS LINES OF BENCH MARKS THAT ARE  
NOT INCLUDED IN THE 1980 ADJUSTMENT.



1MILE  $\frac{3}{4}$   $\frac{1}{2}$   $\frac{1}{4}$  0

SCALE

QUAD-YEAR	ELEV	DESCRIPTION (INCLUDE QUAD AND YEAR IN DESCRIPTION)	BM NUMBER
CULVER (1990)	320.400	LACE HEX DRILL STEEL MON IN WELL DN 8IN @ OR NR C/L INT STOCKER ST & FAIRFAX AVE	DY 4346
CULVER (1990)	340.391	RD MON IN WELL @ PI 660FT E/O FAIRFAX AVE & 14FT N/O C/L STOCKER ST	DY 4347
CULVER (1990)	363.954	L&BR SCREW CTR HDWL OF CULV FOR OIL PIPES 1070FT E/O C/L FAIRFAX AVE & 58FT N/O C/L STOCKER ST MKD ( PBM NO 216 )	DY 4348
CULVER (1990)	404.985	L&BR SCREW S CB TRAFFIC ISLAND ON STOCKER ST OPP LIGHT STANDARD 677FT W/O C/L LA BREA AVE MKD (PBM NO 215)	DY 4349
CULVER (1990)	430.374	RD MON 6IN DN ON OR NR C/L INT STOCKER ST & LA BREA AVE <b>OUT</b>	DY 4350
CULVER (1990)	431.893	RD MON 12IN DN ON OR NR C/L INT OVERHILL DR & OLD STOCKER ST C/L TO E	DY 4351
CULVER (1990)	199.351	L&BN S CB 2FT E BCR @ SE COR STOCKER ST & PRESIDIO DR 28FT S & 45FT E C/L INT	DY 4360
CULVER (1990)	156.304	FLT HD SPK E CB NW COR C B ON SE COR ANGELES VISTA BLVD & STOCKER ST 4FT S/O BCR 58FT S & 28FT N/O C/L INT <b>OUT</b>	DY 4362
CULVER (1990)	130.705	L&FLT HD SPK @ W END DROP INLET @ NW COR STOCKER ST & CRENSHAW BLVD 26FT N & 97FT W/O C/L INT <b>OUT</b>	DY 4363
CULVER (1990)	114.581	LACE TRAVERSE DISC IN WELL @ C/L INT CRENSHAW BLVD & MARTIN LUTHER KING JR BLVD MKD (HOLLY H-11A 1947)	DY 4364
CULVER (1990)	131.519	CS MON IN WELL 1FT OFF ST EDGE OF WK 5FT BACK OF MCR @ SE COR CRENSHAW BLVD & VERNON AVE MKD (BM 27 56 1953 RE 63)	DY 4365
CULVER (1990)	27.353	L&BR N CB PLAYA ST 20FT W BCR @ NW COR RUDMAN DR & PLAYA ST 59FT W & 38FT N/O C/L INT	DY 4752
CULVER (1990)	51.625	RDBM TAG E CB 2FT S BCR @ SE COR RANCH RD & OVERLAND AVE 28FT E & 68FT S C/L INT	DY 4754
CULVER (1990)	55.920	L&BR SCREW E CB @ BCR NE COR KELMORE ST & OVERLAND AVE 84FT N & 28FT E/O C/L INT	DY 4755
CULVER (1990)	81.214	LACE MON 18IN DN IN WELL ON C/L JEFFERSON BLVD 65FT N/O INT LEAHY ST & JEFFERSON BLVD ( APPROX BEG OF CURVE )	DY 5152

QUAD-YEAR	ELEV	DESCRIPTION (INCLUDE QUAD AND YEAR IN DESCRIPTION)	BM NUMBER
CULVER (1990)	95.748	EAST 3/4IN HEX BAR OF 2 BARS IN CONC 10IN DN IN WELL @ C/L INT RODEO RD & LA CIENEGA BLVD	DY 5155
CULVER (1990)	99.392	CS MON IN WELL @ SE COR MARTIN LUTHER KING JR BLVD & COLISEUM ST 1FT BACK OF CF @ JCT NE EDGE WK & CB MKD (BM 27-54 1953 RE 69)	DY 5159
CULVER (1990)	179.283	BT SPK IN CONC CB 74FT W & 168FT S/O INT CRENSHAW BLVD & 57TH ST	DY 5160
CULVER (1990)	179.429	CS MON IN WELL 8IN DN ON SW COR CRENSHAW BLVD & 57TH ST 50FT S & 82FT W C/L INT 10FT W OF W CB MKD (BM 27 57C 1960)	DY 5161
CULVER (1990)	160.617	CS MON 9IN DN IN WELL 45FT W C/L CRENSHAW BLVD & 75FT N C/L 66TH ST MKD (BM 27 58A 1960 RE 5869) 4FT W/O CB FACE	DY 5162
BASELINE (1990)	160.169	USC&GS MON FL 49FT E & 118FT S/O INT CRENSHAW BLVD & 67TH ST 12FT NW OF N RAIL AT&SFRR & 13FT E/O E CB CRENSHAW BLVD MKD ( A-415 1935)	DY 5163
BASELINE (1990)	159.225	USC&GS MON 13IN UP 187FT E & 39FT S/O INT OF CRENSHAW BLVD & 67TH ST & 67FT W/O INT S CB & AT&SFRR MKD ( Z-414 1935)	DY 5164
BASELINE (1990)	165.195	USC&GS DISC LIN UP 7FT N OF N CB & 62FT N C/L FLORENCE AVE & 2FT E C/L PROD PRAIRIE AVE MKD (E 416 1935)	DY 5169
BASELINE (1990)	130.069	USC&GS MON 3IN UP 60FT NLY & 54FT WLY C/L INT FLORENCE AVE & LA BREA AVE (MKD D 417 1935)	DY 5173
BASELINE (1990)	128.669	USC&GS DISC 2IN UP 4FT N OF N CB & 34FT N C/L FLORENCE AVE & 200FT W C/L LA BREA AVE & 34FT SE C/L SFRR TRACKS MKD (E 417 1935)	DY 5174
BASELINE (1990)	73.509	LACE 3/4IN HEX BAR IN WELL THORNBURN ST @ PI 477FT W C/L LA CIENEGA BLVD	DY 5180
BASELINE (1990)	83.774	LACE 3/4IN HEX BAR IN WELL @ C/L INT LA TIJERA BLVD & THORNBURN ST ( TO THE E)	DY 5181
BASELINE (1990)	48.947	LACE 3/4IN HEX BAR IN WELL 9FT SW C/L CENTINELA AVE 0.45MI SE SEPULVEDA BLVD @ TOP OF A HILL	DY 5183
CULVER (1990)	110.195	RDBM TAG W CB LA TIJERA BLVD 27FT S C/L PROD KNOWLTON ST	DY 5187
CULVER (1990)	111.104	FLT HD SPK N CB 1FT E BCR @ NE COR LA TIJERA BLVD & KNOWLTON ST 18FT N & 60FT E C/L INT	DY 5188

QUAD-YEAR	ELEV	DESCRIPTION (INCLUDE QUAD AND YEAR IN DESCRIPTION)	BM NUMBER
CULVER (1990)	125.746	LACE MON IN WELL 10IN DN 35FT N & 5FT E C/L INT LA CIENEGA BLVD & CENTINELA AVE	DY 5189
CULVER (1990)	141.591	RDBM TAG W CB LA CIENEGA BLVD SERVICE ISLAND 1FT N BCR 42FT W C/L LA CIENEGA 28FT N C/L 64TH ST	DY 5191
CULVER (1990)	141.975	WIRE SPK W CB LA CIENEGA BLVD SERVICE ROAD 5FT N BCR 88FT W C/L LA CIENEGA & 47FT N C/L 64TH ST	DY 5192
CULVER (1990)	160.376	RDBM TAG E SIDE CATCH BASIN CTR ISLAND LA CIENEGA BLVD 10FT N/O PI 328FT S/O SLAUSON AVE	DY 5193
CULVER (1990)	254.876	L&BR SCREW CHIS SQ E SIDE E CONC GUTTER LA CIENEGA BLVD 0.25MI N SLAUSON AVE (NR TOP HILL) MKD (PBM 255)	DY 5195
CULVER (1990)	291.755	L&T W EDGE OF CONC GUTTER OF LA CIENEGA BLVD 13FT W PI 580FT S OIL FIELD RD OVERPASS NO B 983 15FT N/W PP #1781664E & 0.5MI N/O STOCKER ST MKD (BM)	DY 5196
CULVER (1990)	299.197	L&T W CB LA CIENEGA BLVD 38FT W PI 445FT N OF OIL FIELD RD OVERPASS NO B 983 & 0.7MI S/O WRIGHTCREST DR MKD ( BM )	DY 5197
CULVER (1990)	114.981	L&T E CB SERVICE ISLAND 25FT W PI LA CIENEGA BLVD 0.2MI S RODEO RD MKD (BM)	DY 5199
CULVER (1990)	100.516	L&SCREW CTR CB RET 63FT N/O C/L SLAUSON AVE @ DOUBLE DRIVE END TO HOLYCROSS CEMETERY 0.5MI E/O SEPULVEDA BLVD	DY 5204
CULVER (1990)	171.138	L&SCREW IN CB 1FT E BC 37FT W & 38FT S C/L INT SLAUSON AVE & SHENANDOAH AVE	DY 5211
CULVER (1990)	175.335	RDBM TAG IN CB 1FT N BC 117FT N & 18FT E C/L INT SLAUSON AVE & SHENANDOAH AVE	DY 5212
CULVER (1990)	192.092	RDBM TAG IN CB 5FT N BC 119FT N & 18FT E C/L C/L INT SLAUSON AVE & CORNING AVE	DY 5213
CULVER (1990)	189.535	PK IN S CB SLAUSON AVE 90FT W & 38FT S C/L INT SLAUSON AVE & CORNING AVE	DY 5214
CULVER (1990)	235.761	L&BN S CB OF SERV RD 1FT W/O BCR @ SW COR SLAUSON AVE & KINGS RD 78FT S & 45FT W/O C/L INT MKD ( BM )	DY 5216
CULVER (1990)	237.594	LA CITY HEX BAR MON IN WELL 12IN DN @ C/L INT KINGS RD & SLAUSON AVE	DY 5217

QUAD-YEAR	ELEV	DESCRIPTION (INCLUDE QUAD AND YEAR IN DESCRIPTION)	BM NUMBER
CULVER (1990)	327.692	RD MON IN WELL 6IN DN @ PI CURVE 175FT E C/L INT FAIRFAX AVE & STOCKER ST	DY 5235
CULVER (1990)	152.592	RDBM TAG IN CB 2FT S BCR @ SE COR STOCKER ST & ANGELES VISTA BLVD 45FT S & 52FT E C/L INT	DY 5241
CULVER (1990)	128.614	LACE HEX BAR MON IN WELL 9IN DN @ C/L INT CRENSHAW BLVD & STOCKER ST	DY 5242
CULVER (1990)	96.638	RDBM TAG N CB 1FT E BCR @ NE COR LA CIENEGA BLVD & RODEO RD 38FT N & 62FT E APPROX C/L INT	DY 6800
BASELINE (1990)	28.024	USC&GS BR DISC NWLY COR CONC BR @ SW COR SEPULVEDA BLVD & CENTINELA AVE 75FT S & 50FT W C/L INT MKD (M 776 RESET 1962)	DY 6802
BASELINE (1990)	28.444	CS MON FL NELY COR CONC BR 50FT ELY C/L SEPUL- VEDA BLVD 165FT SLY C/L CENTINELA AVE MKD (BM 28-6B)	DY 6803
BASELINE (1990)	159.226	LACE HEX BAR MON IN WELL @ C/L INT CRENshaw BLVD & FLORENCE AVE (26-62 CO ENGR)	DY 6804
BASELINE (1990)	158.278	WIRE SPK W CB 5FT N BCR @ NW COR CRENshaw BLVD & FLORENCE AVE 60FT N & 38FT W C/L INT	DY 6805
BASELINE (1990)	177.965	USC&GS MON 9IN UP 325FT ELY & 43FT NLY C/L INT FLORENCE AVE & REDONDO BLVD 15FT SLY SFRR TRACK MKD (S 415-1935)	DY 6807
BASELINE (1990)	179.045	USC&GS MON VERTICALLY IN SIGNAL BOX NELY COR FLORENCE AVE & REDONDO BLVD 35FT NLY & 100FT ELY C/L INT MKD (E 973 1964)	DY 6808
BASELINE (1990)	130.234	USC&GS MON 3IN UP NE COR LA BREA AVE & FLORENCE AVE 150FT E & 75FT N C/L INT 6FT NLY AT&SF RR TRACK MKD (S 978 1964)	DY 6810
BASELINE (1990)	124.340	USC&GS MON 6IN UP 350FT W LA BREA AVE & 12FT N OF N CB FLORENCE AVE MKD (Z 978 1964)	DY 6811
BASELINE (1990)	45.042	LACE HEX BAR IN WELL 18IN DN 21FT W OF PI OF CENTINELA AVE 0.65MI SE SEPULVEDA BLVD 338FT SE C/L GREEN VALLEY CIRCLE	DY 6813
CULVER (1990)	114.339	CS MON 8IN DN IN DIVIDER STRIP ABT 0.2MI S RODEO RD & 3FT W C/L LA CIENEGA BLVD NR PI MKD (BM 29-1A 1965)	DY 6815
CULVER (1990)	219.182	CS MON FL IN C B ABOUT 46FT W/O APPROX C/L LA CIENEGA BLVD & NR 1.0MI N STOCKER ST MKD (BM 29-2A 1965)	DY 6816

QUAD-YEAR	ELEV	DESCRIPTION (INCLUDE QUAD AND YEAR IN DESCRIPTION)	BM NUMBER
CULVER (1990)	299.211	CS MON IN WELL 8IN DN IN DIVIDER ISLAND NR PI ABT 450FT N OF OIL FIELD RD OVERPASS B 983 & 0.7MI S/O WRIGHTCREST DR (BM 29-3A 1965)	DY 6817
CULVER (1990)	283.460	CS MON FL IN C B ABT 44FT E APPROX C/L LA CIENEGA BLVD & ABT 800FT S OF OIL FIELD RD OVERPASS B 983 0.5MI N/O STOCKER ST MKD (BM 29- 4A 1965)	DY 6818
CULVER (1990)	262.919	L&BN 1FT E/O E CB LA CIENEGA BLVD @ C B APPROX 690FT N/O C/L STOCKER ST	DY 6819
CULVER (1990)	270.911	RD MON FL C/L LA CIENEGA BLVD APPROX 355FT N/O C/L STOCKER ST MKD ( 1969 )	DY 6820
CULVER (1990)	185.619	LA CITY HEX BAR MON 24IN DN ON SEMI-TAN OF LA CIENEGA BLVD FROM THE S & NR C/L SLAUSON AVE	DY 6822
CULVER (1990)	168.006	LA CITY MON IN WELL 8IN DN 15FT E OF E CB SERVICE RD (W) IN FRONT OF HSE 6013 LA CIENEGA BLVD & 0.3MI S/O SLAUSON AVE	DY 6823
CULVER (1990)	178.473	LA CITY MON IN WELL 9IN DN 6FT WLY C/L INT STOCKER ST & DON FELIPE DR	DY 6825
CULVER (1990)	204.269	USC&GS MON FL IN C B ON SWLY COR STOCKER ST & PRESIDIO DR ABOUT 90FT SLY & 18FT WLY APPROX C/L INT MKD (Z 977 1964)	DY 6826
CULVER (1990)	263.520	CS MON FL BACK OF C B @ SWLY COR STOCKER ST & VALLEY RIDGE AVE ABOUT 20FT WLY & 70FT SLY C/L INT MKD (BM 54-4 A 1965)	DY 6827
CULVER (1990)	265.407	LA CITY MON IN WELL 9IN DN ON C/L DON TOMASO DR 30FT WLY C/L VALLEY RIDGE AVE	DY 6828
CULVER (1990)	288.399	L&BN NLY CB 1FT E BCR @ NELY COR STOCKER ST & DON MIGUEL DR 47FT ELY & 34FT NLY C/L INT MKD ( BM )	DY 6829
CULVER (1990)	291.421	CS MON FL IN BACK C B NW COR STOCKER ST & DON MIGUEL DR 60FT NLY & 51FT WLY C/L INT MKD (BM 54-5 A 1965)	DY 6830
CULVER (1990)	312.368	USC&GS MON FL BK C B 38FT S/O C/L STOCKER ST & 750FT W/O DON MIGUEL DR OPP BLDG NO 4471 MKD (Y 977 1964)	DY 6831
CULVER (1990)	346.688	RDBM TAG NLY CB 1FT ELY BCR @ NELY COR STOCKER ST & DON LORENZO DR 34FT NLY & 48FT ELY C/L INT	DY 6832

QUAD-YEAR	ELEV	DESCRIPTION (INCLUDE QUAD AND YEAR IN DESCRIPTION)	BM NUMBER
CULVER (1990)	351.858	LA CITY MON IN WELL 9IN DN ON C/L STOCKER ST & 137FT WLY C/L DON LORENZO DR MKD (C-12 1964) <b>OUT</b>	DY 6833
CULVER (1990)	432.303	RD MON IN WELL 9IN DN 130FT S C/L INT STOCKER ST DY & LA BREA AVE 130FT SLY ON PROD 2FT W OF W TRAFFIC SIGNAL	6834
CULVER (1990)	419.695	FLAT HD SPK N CB 4FT E BCR @ NE COR LA BREA AVE DY & DON LORENZO DR 105FT E & 18FT N C/L INT	6836
CULVER (1990)	231.223	LA CITY MON IN WELL 18IN DN 3FT E C/L INT SLAUSON AVE & KENISTON AVE TO S MKD (INGLEWOOD 1958)	DY 6838
CULVER (1990)	233.193	SQ HD SPK W CB 4FT N BCR @ NW COR SLAUSON AVE & KENISTON AVE 15FT W & 60FT N C/L INT	DY 6839
BASELINE (1990)	26.042	LACE HEX ROD IN WELL 10IN DN @ C/L INT SEPULVEDA BLVD & CENTINELA AVE (N'LY MON)	DY 6879
BASELINE (1990)	162.275	BR DISK 43FT N BCR 100FT N & 28FT E C/L INT FLORENCE AVE & WEST BLVD MKD (OJA 1968 MWD)	DY 8237
BASELINE (1990)	163.964	USC&GS MON FL IN NW COR C B 3FT NLY CB 58FT NLY DY & 56FT WLY C/L INT FLORENCE AVE & PRAIRIE AVE MKD (K 973-1964)	8240
BASELINE (1990)	152.990	USC&GS BR DISK 1FT N/O CB 12FT W/O BCR 46FT N & 73FT W C/L INT FLORENCE AVE & CENTINELA AVE MKD (N 978 -1964)	DY 8241
BASELINE (1990)	85.924	L&N 3FT N BCR 35FT NLY & 17FT ELY C/L INT HYDE PARK BLVD & GLENWAY DR	DY 8242
BASELINE (1990)	85.988	L&BRAD 5FT NLY BCR 41FT NLY & 17FT WLY C/L INT HYDE PARK BLVD & GLENWAY DR	DY 8243
BASELINE (1990)	84.254	L&SPK 0.7FT E BCR 18FT N & 58FT ELY C/L INT LA TIJERA BLVD & THORNBURN ST	DY 8245
CULVER (1990)	264.447	SPK 50FT W C/I LA CIENEGA BLVD ON C/L PROD STOCKER ST <b>OUT</b>	DY 8246
CULVER (1990)	270.053	L&SPK W CB ISLAND LA CIENEGA BLVD 150FT N C/L STOCKER ST MKD (BM)	DY 8247
CULVER (1990)	280.148	BN @ N END 3 DROP INLETS 36FT W C/L LA BREA AVE DY NR P I 0.4MI N DON LORENZO DR MKD (BM)	8250
CULVER (1990)	421.677	L&T 1FT S BCR 63FT S & 40FT E C/L INT LA BREA AVE & DON LORENZO DR	DY 8251

QUAD-YEAR	ELEV	DESCRIPTION (INCLUDE QUAD AND YEAR IN DESCRIPTION)	BM NUMBER
CULVER (1990)	27.201	L A CITY HEX MON IN WELL 10IN DN 12FT NLY & 43FT ELY C/L INT PLAYA ST & RUDMAN DR	DY 8255
BASELINE (1990)	159.918	L&T S CB FLORENCE AVE NR C/L PROD WEST BLVD 35FT DY S/O C/L INT	9233
BASELINE (1990)	151.734	L&PK 2FT W/O BCR @ SW COR FLORENCE AVE & LOCUST ST 40FT S & 160FT W/O C/L INT	9235
BASELINE (1990)	114.739	USC&GS MON IN CONC CB @ ENT TO OVERHEAD PARKING LOT 20 N/O CABLE PL & 200FT W/O C/L IVY AVE MKD ( N-417 RESET 1973)	DY 9236
BASELINE (1990)	77.563	L&SPK 1FT N/O BCR @ NE COR GLASGOW AVE & THORNBURN ST 39FT N & 18FT E/O C/L INT	DY 9238
BASELINE (1990)	77.375	L&SPK IN S CB THORNBURN ST 18FT S/O C/L NEAR C/L PROD GLASGOW AVE	DY 9239
CULVER (1990)	134.487	L&BN IN CONC WK @ NW COR CRENSHAW BLVD & VERNON AVE 56FT N/O C/L VERNON AVE & 71FT W/O C/L CRENSHAW BLVD	DY 9327
CULVER (1990)	100.098	RDBM TAG IN CB 56FT N & 56FT W/O INT MARTIN LUTHER KING JR BLVD & COLISEUM ST (20FT W/O BCR)	DY 9328
CULVER (1990)	100.017	RDBM TAG CONC CB 40FT N & 68FT W/O INT RODEO RD & LA BREA AVE 5FT W/O BCR @ NW COR	DY 9329
CULVER (1990)	77.305	L&SPK IN CONC CB 40FT N & 22FT W/O APPROX INT JEFFERSON BLVD & HETZLER RD SE COR OF C B	DY 9330
CULVER (1990)	77.235	RDBM TAG CONC CB 40FT S & 32FT W/O APPROX INT JEFFERSON BLVD & HETZLER RD NE COR C B	DY 9331
CULVER (1990)	48.593	RDBM TAG CONC CB 133FT E & 44FT S/O INT JEFFER- SON BLVD & OVERLAND AVE (1FT E BCR @ SE COR)	DY 9336
CULVER (1990)	20.115	RDBM TAG @ MCR SE COR SEPULVEDA BLVD & SLAUSON AVE 52FT E & 52FT S/O C/L INT	DY 9337
CULVER (1990)	200.148	RDBM TAG S CB 3FT E/O BCR @ SE COR SLAUSON AVE & WEST BLVD TO THE SO 30FT S & 67FT E/O C/L INT	DY 9611
CULVER (1990)	237.386	RDBM TAG S CB 1FT W/O BCR @ SW COR 42FT W & 42FT DY S/O C/L INT SLAUSON AVE & VERDUN AVE	9612
CULVER (1990)	314.166	RDBM TAG S CB 2FT E/O BCR @ SE COR 71FT E & 46FT DY S/O C/L INT SLAUSON AVE & OVERHILL DR	9613
CULVER (1990)	314.375	RDBM TAG W CB 1FT S/O BCR @ NW COR 67FT N & 42FT DY W/O C/L INT SLAUSON AVE & OVERHILL DR	9614

QUAD-YEAR	ELEV	DESCRIPTION (INCLUDE QUAD AND YEAR IN DESCRIPTION)	BM NUMBER
CULVER (1990)	241.814	RDBM TAG N CB 1FT W/O BCR @ NE COR 42FT N & 80FT DY E/O C/L INT SLAUSON AVE & LA BREA AVE	9615
CULVER (1990)	237.363	RDBM TAG N CB 1FT W/O BCR @ NW COR 42FT N & 73FT W/O C/L INT SLAUSON AVE & LA BREA AVE	DY 9616
CULVER (1990)	260.054	RDBM TAG N CB 1FT E/O BCR @ NE COR 42FT N & 48FT E/O C/L INT SLAUSON AVE & FAIRFAX AVE	DY 9617
CULVER (1990)	112.845	RDBM TAG 1FT N/O BCR @ NW COR LA BREA AVE & COLISEUM ST 54FT N & 45FT W/O C/L INT	DY 9618
CULVER (1990)	178.237	BT SPK 2FT N/O BCR @ NW COR LA BREA AVE & VERONICA ST 43FT N & 42FT W/O C/L INT	DY 9619
CULVER (1990)	183.384	RDBM TAG 2FT S/O BCR N END OF C B @ SW COR LA BREA AVE & VERONICA ST 48FT S & 45FT W/O C/L INT	DY 9620
CULVER (1990)	298.678	RDBM TAG IN N WALL OF MOST SLY C B 39FT W/O C/L LA BREA AVE & 0.5MI S/O C/L VERONICA ST	DY 9621
CULVER (1990)	298.715	RDBM TAG IN N WALL OF MOST SLY C B 39FT E/O C/L LA BREA AVE & 0.5MI S/O C/L VERONICA ST	DY 9622
CULVER (1990)	167.609	RDBM TAG IN CB 24FT S/O SE BCR CRENSHAW BLVD & 60TH ST 53FT S & 54FT E/O C/L INT	DY 9649
CULVER (1990)	222.627	L&T IN W CB LA CIENEGA BLVD 42FT W/O C/L & 1.0MI N/O STOCKER ST @ OR NR MC OF C/L CURVE 55FT N/O LIGHT POLE # 183637LE	DY 10069
CULVER (1990)	126.312	RDBM TAG 2FT W/O BCR 38FT N/O C/L CENTINELA AVE & 85FT W/O C/L LA CIENEGA BLVD	DY 10070
CULVER (1990)	64.220	CSBM MON FL 1FT BK OF CB 4FT S/O BCR 43FT E/O C/L JEFFERSON BLVD & 70FT S/O RAINTREE CIRCLE MKD (BM 27-46A 1974)	DY 10071
BASELINE (1990)	177.118	RDBM TAG ECB OF ENTRANCE CENTINELA CONC VAULT CO (827 REDONDO BLVD) 100FT E & 140FT N/O C/L INT FLORENCE AVE & REDONDO BLVD	DY 10152
BASELINE (1990)	153.119	L&PK IN CB @ NE COR FLORENCE AVE & CENTINELA AVE 45FT N & 90FT E/O C/L INT (2FT W/O BCR)	DY 10153
BASELINE (1990)	151.610	L&T N CB FLORENCE AVE @ OR NEAR C/L PROD LOCUST ST FROM THE SOUTH (45FT N/O C/L FLORENCE AVE)	DY 10154
BASELINE (1990)	112.802	RDBM TAG @ NW COR FLORENCE AVE & EUCALYPTUS AVE 50FT W & 28FT N/O C/L INT (1FT W/O BCR)	DY 10155

QUAD-YEAR	ELEV	DESCRIPTION (INCLUDE QUAD AND YEAR IN DESCRIPTION)	BM NUMBER
BASELINE (1990)	77.426	RDBM TAG IN CB @ NE COR LA CIENEGA BLVD & INDUSTRIAL AVE 15FT N/O C/L INDUSTRIAL AVE & 45FT E/O C/L LA CIENEGA BLVD (1FT E/O BCR)	DY 10156
BASELINE (1990)	78.668	RDBM TAG S CB OF THORNBURN ST 18FT S/O C/L THORNBURN ST & 52FT W/O C/L LA CIENEGA BLVD (1FT W/O BCR)	DY 10157
BASELINE (1990)	51.913	L&BRAD S CB CENTINELA AVE 38FT S/O C/L CENTINELA AVE @ OR NEAR C/L PROD SHERBOURNE DR FROM THE NORTH	DY 10158
CULVER (1990)	99.247	RDBM TAG IN CB @ SW COR RODEO RD & LA BREA AVE 38FT S & 59FT W/O C/L INT (1FT W/O BCR)	DY 10191
CULVER (1990)	102.820	RDBM TAG IN CB @ NW COR RODEO RD & REDONDO BLVD 38FT N & 40FT W/O C/L INT (1FT W/O BCR)	DY 10192
CULVER (1990)	100.037	L&NAIL IN N CB RODEO RD 38FT N/O C/L RODEO RD @ OR NEAR C/L PROD HAUSE BLVD FROM THE SOUTH	DY 10193
CULVER (1990)	80.177	RDBM TAG IN CONC OF DOUBLE DROP INLET C B 32FT S & 40FT W/O C/L INT @ JEFFERSON BLVD & LEAHY ST	DY 10194
CULVER (1990)	65.081	RDBM TAG IN CB @ NW COR JEFFERSON BLVD & RAINTREE CIRCLE 43FT W & 30FT N/O C/L INT (1FT N/O BCR)	DY 10195
CULVER (1990)	48.711	RDBM TAG IN CB @ SW COR JEFFERSON BLVD & OVERLAND AVE 37FT W/O C/L JEFFERSON BLVD & 56FT S/O C/L OVERLAND AVE (1FT S/O BCR)	DY 10196
CULVER (1990)	21.340	DPW BM TAG IN N CB 36FT E/O BCR @ NE COR SEPULVEDA BLVD & SLAUSON AVE 102FT E & 42FT N/O C/L INT	DY 10319
CULVER (1990)	108.996	DPW BM TAG IN N CB 82FT E/O BCR @ NE COR 133FT E/O C/L PROD BRISTOL PKWY 38FT N/O C/L SLAUSON AVE @ DOUBLE DRIVE TO HOLYCROSS CEMETERY	DY 10320
CULVER (1990)	158.644	DPW BM TAG IN W CB 6FT N/O ECR @ NW COR SLAUSON AVE & BUCKINGHAM PKWY 87FT N & 32FT W/O C/L INT	DY 10321
CULVER (1990)	159.536	DPW BM TAG IN N CB 13FT E/O BCR @ NE COR SLAUSON AVE & BUCKINGHAM PKWY 47FT N & 72FT E/O C/L INT	DY 10322