COUNTY OF LOS ANGELES ROAD DEPARTMENT

PRECISE BENCH MARK LIST



CULVER QUAD

1970 ADJUSTMENT

PREFACE

The Road Department level net is composed of more than 1,000 miles of levels supporting in excess of 10,000 bench marks. In 1964-65, a major readjustment of the net was undertaken. To emphasize the complete break with previous elevations, the SY, SG & SL series bench marks have been re-labeled BY, BG & BL, respectively.

To facilitate the adjustment, indexing, and distribution of adjusted values of the net, the County territory was divided into 31 quads or areas. For identification purposes each quad was given a name, viz., "Rosemead," "La Mirada," "Santa Fe," etc. When bench marks and elevations in the Road Department net are used, the name of the quad in which the bench mark is located and the date of the adjustment of the elevation must be included in the bench mark description, e.g.,

BG 1887 ——L+BN IN CONC HDWL OF DRAIN PIPE UNDER DR 218 FT NE +18 FT SE C/L INT GRAND AVE +CAMERON AVE MKD (BM) (COVINA ——1965) ELEV. 696.238

It is expected that this general adjustment will, for the most part, remain sound for the next 8 to 12 years. As new circuits are completed, however, re-adjustment of individual quads may become advisable. It is expected that these subsequent 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 re-adjustment will replace the "1965" at the end of the bench mark description. Two bench marks in the same quad with different adjustment dates will not normally join each other. Since all adjustments taper out to nothing at the periphery of the quad, any bench mark in one quad will join any bench mark in another quad regardless of their respective adjustment dates.

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 298 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.

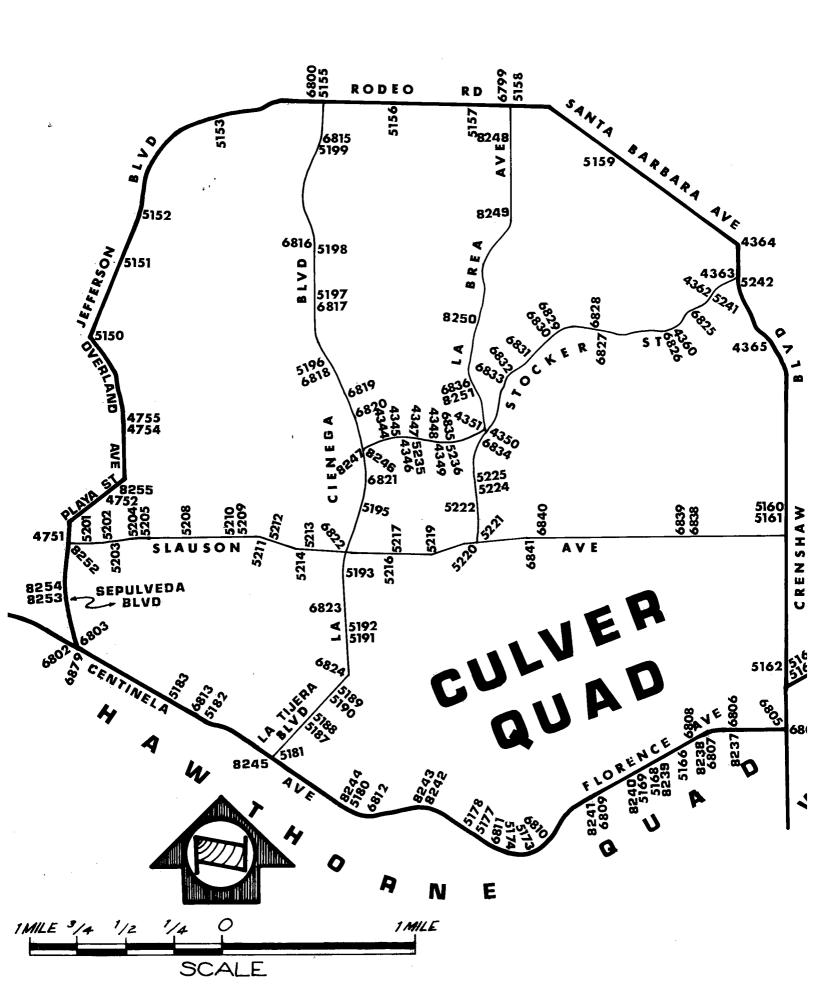
DATUM: U. S. Coast and Geodetic Survey Sea Level Datum of 1929, through the medium of the Los Angeles County Engineer Precise Level Net, 1963 Adjustment.

ABBREVIATIONS USED IN BENCH MARK LISTINGS

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

ABBREVIATIONS USED IN BENCH MARK LISTINGS • • • CONTINUED

OPP - - - - - - Opposite PI ---- Point of Intersection PK+W - - - - - PK Nail and Washer P/L - - - - - Property Line POST ---- Point on Semi-Tangent PP ---- Power Pole PVMT - - - - - Pavement PROD - - - - - Produced RD ---- Road RDBM - - - - - Road Dept. Bench Mark 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/0 - - - - - - South ofTP ---- Telephone Pole USC+GS - - - - - U. S. Coast and Geodetic Survey USGS ----- U. S. Geological Survey WK -----Walk W/O - - - - - West of



QUAD-YEAR	ELEV	DESCRIPTION (INCLUDE QUAD AND YEAR IN DESCRIPTION)	вм	NUMBER
CULVER (1970)	293.215	R D MON @ P O S T IN WELL 7IN DN 25FT N C/L STOCKER ST + 600FT = LA CIENEGA BLVD	ВҮ	4344
CULVER (1970)	301.804	R D MON @ P O S T IN WELL 7IN DN 25FT N C/L STOCKER ST + 725FT = LA CIENEGA BLVD + 300FT = W FAIRFAX AVE	BY	4345
CULVER (1970)	320.767	LACE HEX DRILL STEEL MON @ OR NR C/L INT STOCKER ST + FAIRFAX AVE	BY	43.46
CULVER (1970)	340.783	R D MON IN WELL @ PI 500FT = E FAIRFAX AVE + 14FT = N C/L STOCKER AVE	BY	4347
CULVER (1970)	364.387	L+BR SCREW CTR HDWL OF CULV FOR OIL PIPES 1000FT = E C/L FAIRFAX AVE + 58FT = N C/L STOCKER ST MKD (PBM NO 216)	BY	4348
CULVER (1970)	405.384	L+BR SCREW S CB TRAFFIC ISLAND ON STOCKER ST OPP LIGHT STANDARD 500FT # W C/L LA BREA AVE MKD (PBM NO 215)	BY	4349
CULVER (1970)	430.650	R D MON 6IN DN ON OR NR C/L INT STOCKER ST + LA BREA AVE	BY	4350
CULVER (1970)	432.167	R D MON 12IN DN ON OR NR C/L INT OVERHILL DR + OLD STOCKER ST C/L TO E	8 Y	4351
CULVER (1970)	199.444	L+BN S CB 2FT = E BCR & SE COR STOCKER ST + PRESIDIO DR 28FT = S + 45FT = E C/L INT	8 Y	4360
CULVER (1970)	156.356	FLT HD SPK S CB NE COR CATCH BASIN ON SW COR ANGELES VISTA BLVD + STOCKER ST 4FT SW BCR MKD (BM)	ВУ	4362
CULVER (1970)	130.760	L+FLT HD SPK & W END DROP INLET & NW COR STOCKER ST + CRENSHAW BLVD 30FT + N + 80FT + W C/L INT	BY	4363
CULVER (1970)	114.679	LACE TRAVERSE DISC @ C/L INT CRENSHAW BLVD + SANTA BARBARA AVE MKD (HOLLY H 11A)	ВУ	4364
CULVER (1970)	131.567	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)	BY	4365
CULVER (1970)	21.677	USC+GS MON NO 775 1945 IN WELL COR SEPULVEDA BLVD + SLAUSON AVE N + 57FT W C/L INT	BY	4751
CULVER (1970)	27.531	L+BR N CB PLAYA ST 20FT W BCR @ NW COR RUDMAN DR + PLAYA ST 65FT W + 26FT N C/L INT	BY	4752

QUAD-YEAR	ELEV	DESCRIPTION (INCLUDE QUAD AND YEAR IN DESCRIPTION)	вм	NUMBER
CULVER (1970)	51.779	RDBM TAG E CB 2FT S BCR @ SE COR RANCH RD + OVERLAND AVE 28FT E + 68FT S C/L INT	BY	4754
CULVER (1970)	56.073	L+BR SCREW E CB @ BCR NE COR KELMORE ST + OVERLAND AVE 90FT N + 28FT = E C/L INT	BY	4755
CULVER (1970)	47.698	LACE BR DISC I TAIN DN @ C/L INT OVERLAND AVE + JEFFERSON BEVD MKD (HOLLYWOOD A 12 A)	BY	5150
CULVER (1970)	60.360	LACE MON IN CONC 24IN DN IN ELATPROX C/L JEFFERSON BLVD 0.4MI + NE OVERLAND AVE	ВУ	5151
CULVER (1970)	81.350	LACE MONI IN CONC 24IN DN IN WELL C/L JEFFERSON BLVD @ BEG CURVE 0.7MI NE OVERLAND AVE	BY	5152
CULVER (1970)	71.788	FC BR DISC IN CONC 6IN DN ON JEFF SUI BLVD a HETZLER RD 2FT# BACK OF CHAIN LINK TENCE a E END MOVIE SETS	BY	5153
CULVER (1970)	95.870	E 3/4IN HEX BAR OF 2 BARS IN CONC 10IN DN IN WELL & C/L INT JEFFERSON BLVD + RODEO RD + LA CIENEGA BLVD MKD (CITY OF LA ENGINEERING)	ВY	5155
CULVER (1970)	99.547	LACE MON 10IN DN IN WELL APPROX C/L INT RODER RD + HAUSER BLVD	ВҮ	5156
CULVER (1970)	102.566	LACE MON 10IN DN IN WELL C/L RODEO RD + 32FT EC/L REDONDO BLVD	ВҮ	5157
CULVER (1970)		LACE MON 13IN DN IN WELL @ C/L INT RODEO RD + LA BREA AVE	BY	5158
CULVER (1970)	99•642	CS MON IN WELL & SE COR SANTA BARBARA AVE + COLISEUM ST 1FT+ BACK OF CB & JCT NE EDG WK + CB MKD (BM 27 54 1953 RE 69)	ВҮ	5159
CULVER (1970)	179.264	BT SPK W CB CRENSHAW BLVD 154FT + S OF S CB 57TH ST	BY	5160
CULVER (1970)	179-426	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 (8M 27 57C 1960)	BY	5161
CULVER (1970)	160.627	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)	BY	5162
BASELINE (1965)	160.156	USC+GS DISC TOP CONCEPOST @ CRENSHAW BLVD + AT+SFRR CROSSING 12FT+ NW OF N RAIL + 13FT+ E OF E CB CRENSHAW BLVD MKD (A-415 1935)	ВҮ	5163A

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QUAD-YEAR	ELEV	DESCRIPTION (INCLUDE QUAD AND YEAR IN DESCRIPTION)	BM	NUMBER
BASELINE (1965)	159.214	USC+GS MON 13IN UP 19FT S/O S C8 67TH ST 5 67FT W/O INT S CB + AT+SFRR TRACKS 3.5FT N C/L FENCE MKD Z 414-1935	B Y	5164
BASELINE (1965)	175.942	USC+GS MON 2IN DN 63FT NLY + 80FT WLY C/L INT FLORENCE AVE + REDONDO BLVD 12FT N/O N CB + 23FT SLY SFRR TRACK MKD V 415-1935	ВҮ	5166
BASELINE (1965)	171.714	USC+GS DISC FLUSH 12FT N OF N C8 70FT N C/L FLORENCE AVE + 1500FT + E PRAIRIE AVE MKD (X 415 1935)	EY	5168A
BASELINE (1965)	165.266	USC+GS DISC LIN UP 7FT N OF N CB + 62FT N C/L FLORENCE AVE + 2FT = C/L PROD PRAIRIE AVE MKD (E 416 1935)	BY	5169
BASELINE (1965)	130.168	USC+GS MON 3IN UP 60FT NLY + 54FT WLY C/L INT FLORENCE AVE + LA BREA AVE MKD D 417 1935	₿Y	5173
BASELINE (1965)	128.771	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)	BY	5174
BASELINE (1965)	115.928	USC+GS DISC TOP CONC POST 313FT W C/L IVY AVE + 28FT N C/L SFRR TRACKS 16FT E OF STA MKD (N 417 1935)	BY	5177
BASELINE (1965)	114.522	USC+GS DISC TOP CONCEPOST 163FT# E C/L EUCALYPTUS AVE + 58FT# N C/L SFRR TRACKS + 55FT# S LOADING DOCK MKD (16 1922 RESET 1946)	вү	5178
BASELINE (1965)	73.637	LACE 3/4IN HEX BAR IN WELL THORNBURN ST @ PI 477FT W C/L LA CIENEGA BLVD	BY	5180
BASELINE (1965)	83.899	LACE 3/4IN HEX BAR IN WELL @ C/L INT LA TIJERA BLVD + THORNBURN ST (TO THE E)	BY	5181
BASELINE (1965)	45.248	LACE 3/4IN HEX BAR IN WELL CENTINELA AVE @ PI 0.65MI SE SEPULVEDA BLVD 358FT SE C/L GREEN VALLEY CIRCLE	BY	5182
BASELINE (1965)	49.081	LACE 3/4IN HEX BAR IN WELL 9FT SW C/L CENTINELA AVE O 45MI SE SEPULVEDA BLVD @ TOP OF A HILL	ВУ	5183
CULVER (1970)	110.304	RDBM TAG W CB LA TIJERA BLVD 27FT S C/L PROD KNOWLTON ST	ВУ	5187
CULVER (1970)	111.217	FLT HD SPK N CB 1FT = E BCR @ NE COR LA TIJERA BLVD + KNOWLTON ST 18FT = N + 60FT = E C/L INT	ВУ	5188

	QUAD-YEAR	EFEA	DESCRIPTION (INCLUDE QUAD AND YEAR IN DESCRIPTION)	BM	NUMBER
	CULVER (1970)	125.850	LACE MON IN WELL 10IN DN 35FT# N + 5FT# E C/L INT LA CIENEGA BLVD + CENTINELA AVE	ВҮ	5189
	CULVER (1970)	125.220	LACE MON IN WELL 18IN DN @ C/L INT LA CIENEGA BLVD + CENTINELA AVE	8 Y	5190
;	CULVER (1970)	141-695	RDBM TAG W CB LA CIENEGA BLVD SERVICE ISLAND 1FT N BCR 42FT W C/L LA CIENEGA 28FT N C/L 64TH ST	8 Y	5191
	CULVER (1970)	142.088	WIRE SPK W CB LA CIENEGA BLVD SERVICE ROAD 5FT+ N BCR 88FT+ W C/L LA CIENEGA + 47FT+ N C/L 64TH ST	BY	5192
	CULVER (1970)	160.479	RDBM TAG E SIDE CATCH BASIN CTR ISLAND LA CIENEGA BLVD 10FT N PI 248FT S SLAUSON AVE	BY	5193
	CULVER (1970)	254-967	L+BR SCREW CHIS SQ E SIDE E CONÓ GUTTER LA CIENEGA BLVD 0.25MI‡ N SLAUSON AVE (NR TOP HILL) MKD (PBM 255)	BY	5195
	CULVER (1970)	292•277	L+T W EDGE OF CONC GUTTER OF LA CIENEGA BLVD 13FT# W PI 580FT# S DIL FIELD RD OVERPASS NO B 983 MKD (BM)	BY	5196
	CULVER (1970)		L+T W CB LA CIENEGA BLVD 38FT W PI 445FT N OF OIL FIELD RD OVERPASS NO B 983 MKD (BM)	8 Y	5197
	CULVER (1970)	226.110	L+T E CB LA CIENEGA BLVD 12FT = E PI 1.0MI = N STOCKER ST + 12FT = S BEG OF ROLLED CB MKD (BM)	BY	5198
	CULVER (1970)	115.052	L+T E CB SERVICE ISLAND 25FT W PI LA CIENEGA BLVD 0.2MI S RODEO RD MKD (BM)	BY	5199
	CULVER (1970)	21.901	L+SPK N CB 11FT E BCR & NE COR SLAUSON AVE + KNIGHTS BRIDGE AVE	BY	5201
	CULVER (1970)	28.667	L+T CONC WK @ ENT BLDG NO 6110 SLAUSON AVE 53FT+ S + 33FT+ E C/L INT SLAUSON + CAMILLE AVE	ВY	5202
	CULVER (1970)	28.348	L+SPK IN CB 6FT # W BC + 75FT # W + 36FT # N C/L INT SLAUSON AVE + HAMMUN AVE	BY	5203
	CULVER (1970)	100.627	L+SCREW CTR CB RET 63FT N C/L DOUBLE DRIVE ENT TO HOLY CROSS CEMETERY	BA	5204
	CULVER (1970)	106.739	USC+ GS MON 2IN UP 1FT BACK CTR CB RET @ ENT TO FOX HILLS 62FT S SLAUSON AVE + 100FT E ENT TO CEMETERY MKD X 766 1945	ВУ	5205

QUAD-YEAR	ELEV	DESCRIPTION (INCLUDE QUAD AND YEAR IN DESCRIPTION)	ВМ	NUMBER
CULVER (1970)	143,724	USC+GS MON. FL 50FT S C/L SLAUSON AVE 1100FT E ENT TO HOLY CROSS CEMETERY MKD 9-169 1934	BY	5208
CULVER (1970)	160.712	RDBM TAG IN CB 38FT N C/L SLAUSON AVE + 795FT W SHENANDOAH AVE	ВҮ	5209
CULVER (1970)	160.169	L+SCREW CB CTR CATCH BASIN 35FT S C/L SLAUSON AVE + 795FT W SHENANDOAH AVE	ВҮ	5210
CULVER (1970)	171.269	L+SCREW IN CB 1FT = E BC 37FT = W + 38FT = S C/L INT SLAUSON AVE + SHENANDOAH AVE	ВҮ	5211
CULVER (1970)	175.412	RDBM TAG IN CB 1FT N BC 117FT N + 18FT E E C/L INT SLAUSON AVE + SHENANDOAH AVE	ВҮ	5212
CULVER (1970)	192.170	RDBM TAG IN CB 5FT N BC 119FT N + 18FT E C/L C/L INT SLAUSON AVE + CORNING AVE	BY	5213
CULVER (1970)	189.614	PK IN S CB SLAUSON AVE 90FT# W + 38FT# S C/L INT SLAUSON AVE + CORNING AVE	BY	5214
CULVER (1970)	235.871	L+BN S CB 1FT # W BCR @ SW COR SLAUSON AVE + KINGS RD 78FT # S + 45FT # W C/L INT MKD (BM)	ВҮ	5216
CULVER (1970)	237.685	LACE MON IN WELL 12IN DN @ C/L INT KINGS RD + SLAUSON AVE	BY	5217
CULVER (1970)	259.237	LACE MON IN WELL 6IN DN @ C/L INT FAIRFAX AVE + SLAUSON AVE	BY	5219
CULVER (1970)	235.809	L+BR SCREW S CB 40FT W BCR @ SW COR SLAUSON AVE + LA BREA AVE 35FT + S + 107FT + W C/L INT MKD (TBM 350)	BY	5220
(1970)	238.859	LACE MON IN WELL 12IN DN @ C/L INT SLAUSON AVE + LA BREA AVE	84	5221
CULVER (1970)	308-494	LACE MON IN WELL 10IN DN @ BC OF FIRST CURVE 900FT N SLUSON AVE ON C/L LA BREA AVE	ВҮ	5222
CULVER (1970)	370.291	2IN IP W/CAP 1900FT N C/L SLAUSON AVE + 35FT DE C/L LA BREA AVE 1FT N OF 2IN IP MARKER 3FT UP MKD (BM B 023)	BY	5224
CULVER (1970)	373.957	2IN IP W/CAP IN WELL 8IN DN 2000FT N SLAUSON AVE + 28FT + E C/L LA BREA AVE MKD (22)	ВҮ	5225
CULVER (1970)	328.088	R D MON IN WELL 6IN DN @ PI CURVE 175FT = E C/L INT FAIRFAX AVE + STOCKER ST	87	5235

QUAD-YEAR	ELEV	DESCRIPTION (INCLUDE QUAD AND YEAR IN DESCRIPTION)	BM	NUMBER
CULVER (1970)	409.613	BR CAP 6IN DN @ PI FIRST CURVE W LA BREA AVE 400FT # W C/L 50FT # S C/L STOCKER ST	BY	5236
CULVER (1970)	152.652	RDBM TAG IN CB 2FT S BCR @ SE COR STOCKER ST + ANGELES VISTA BLVD 45FT S + 52FT E C/L INT	ВҮ	5241
CULVER (1970)	128.707	LACE MON: IN WELL 9IN DN @ C/L INT CRENSHAW BLVD + STOCKER ST	BY	5242
CULVER (1970)	99.894	FLAT HD SPK N CB 4FT W BCR 2 NW CR 2 BREA AVE + RODEO RD ABT 38FT N + 60FT W ABORD //L INT PAINTED (P BM NO 4 13-00290)	BY	6799
CULVER (1970)	96.761	RDBM TAG N CB 1FT E BCR @ NE COR LA CIENEGA BLVD + RODEO RD 38FT N + 62FT E APPROX C/L INT	ВУ	6800
BASELINE (1965)	28.180	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)	B Y	6802
BASELINE (1965)	28.590	CS MON FL NELY COR CONC BR 50FT ELY C/L SEPUL- VEDA BLVD 100FT SLY C/L CENTINELA AVE MKD (BM 28-6B)	BY	6803
BASELINE (1965)	159.236	LACE MON IN WELL 10IN DN @ C/L INT CRENSHAW BLVD + FLORENCE AVE	BY	6804A
BASELINE (1965)	158.304	WIRE SPK W CB 5FT N BCR @ NW COR CRENSHAW BLVD + FLORENCE AVE 60FT N + 38FT W C/L INT	BY	6805
BASELINE (1965)	172.807	USC+GS MON 2IN UP 20FT SLY + 77FT WLY C/L INT WEST BLVD + 71ST ST 10FT N/O N RAIL RR TRACK MKD L 415- 1935	BY	6806
BASELINE (1965)	177.985	USC+GS MON 9IN UP 325FT ELY + 43FT NLY C/L INT FLORENCE AVE + REDONDO BLVD 15FT SLY SFRR TRACK MKD S 415-1935	8 Y	6807A
BASELINE (1965)	179.067	USC+GS MON VERTICALLY IN SIGNAL BOX NELY COR FLORENCE AVE + REDONDO BLVD 35FT NLY + 100FT ELY C/L INT MKD (E 973 1964)	ВУ	6808
BASELINE (1965)	148.456	USC+GS MON 6IN UP 30FT NLY SFRR TRACK 113FT NLY FLORENCE AVE + 200FT WLY CENTINELA AVE MKD P 978-1964	BY	6809
BASELINE (1965)	130.345	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)	BY	6810

QUAD-YEAR	ELEV	DESCRIPTION (INCLUDE QUAD AND YEAR IN DESCRIPTION)	вм	NUMBER
BASELINE (1965)	124.463	USC+GS MON 6IN UP 350FT W LA BREA AVE + 12FT N OF N CB FLORENCE AVE MKD (Z 978 1964)	ВҮ	6811
BASELINE (1965)	76.372	CS MON FL IN C B SELY COR INDUSTRIAL AVE + LA CIENEGA BLVD 18FT SLY + 75FT ELY C/L INT MKD (BM 28-11A 1965)	BY	6812
BASELINE (1965)	45.171	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	BY	6813
CULVER (1970)	114.409	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)	BY	6815
CULVER (1970)	219.334	CS MON FL IN C B ABT 45FT W APPROX C/L LA CIENEGA BLVD + NR 1.0MI N STOCKER ST MKD (BM 29-2A 1965)	BY	6816
CULVER (1970)	299.727	CS MON IN WELL 8IN DN IN DIVIDER ISLAND NR PI OF LA CIENEGA BVD 450FT N OF OIL FIELD RD OVERPASS B 983 MKD (BM 29-3A 1965)	ВУ	6817
CULVER (1970)	284.019	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 MKD (BM 29-4A 1965)	BY	6818
CULVER (1970)	263.326	SPK 1FT E OF E CB LA CIENEGA BLVD @ C B ABT 750FT N C/L STOCKER ST	BY	6819
CULVER (1970)	271.240	RD MON FL C/L LA CIENEGA BLVD ABT 300FT N C/L STOCKER ST	BY	6820
CULVER (1970)	240.111	SQ SPK W CB a C B ABT 40FT W C/L LA CIENEGA BLVD + 950FT S C/L STOCKER ST	BY	6821
CULVER (1970)	185.716	LA CITY MON 24IN DN ON SEMITAN OF LA CIENEGA BLVD FROM THE S + NR C/L SLAUSON AVE	BY	6822
CULVER (1970)	168.114	LA CITY MON IN WELL 8IN DN 15FT E OF E CB SERVICE RD (W) IN FRONT DF HSE 6013 LA CIENEGA BLVD	B Y	6823
CULVER (1970)	138.027	LA CITY MON IN WELL 10IN DN ON C/L LA CIENEGA BLVD + ABT 6FT N C/L LA TIJERA BLVD	8Y	6824
CULVER (1970)	178-532	LA CITY MON IN WELL 9IN DN 6FT WLY C/L INT STOCKER ST + DON FELIPE DR	BY	6825

QUAD-YEAR	ELEV	DESCRIPTION (INCLUDE QUAD AND YEAR IN DESCRIPTION)	BM	NUMBER
CULVER (1970)	204.351	USC+GS MON FL IN C B ON SWLY COR STOCKER ST + PRESIDIO DR ABT 100FT SLY +18FT WLY APPROX C/L INT MKD (Z 977 1964)	BY	6826
CULVER (1970)	263.584	CS MON FL BACK OF C B @ SWLY COR STOCKER ST + VALLEY RIDGE AVE ABT 22FT WLY + 70FT SLY C/L INT MKD (BM 54-4 A 1965)	BY	6827
CULVER (1970)	265.467	LA CITY MON IN WELL 9IN DN ON C/L DON TOMASO DR 30FT WLY C/L VALLEY RIDGE AVE	BY	6828
CULVER (1970)	288.469	L+BN NLY CB 1FT E BCR @ NELY COR STOCKER ST + DON MIGUEL DR 47FT ELY + 30FT NLY C/L INT MKD (BM)	BY	6829
CULVER (1970)	291.491	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)	B Y	6830
CULVER (1970)	312.449	USC+GS MON FL BACK C B 40FT S C/L STOCKER ST + 0.3MI W DON MIGUEL DR MKD (Y 977 1964)	8Y	6831
CULVER (1970)	346.803	RDBM TAG NLY CB 1FT ELY BCR @ NELY COR STOCKER ST + DON LORENZO DR 31FT NLY + 50FT ELY C/L INT	8 Y	6832
CULVER (1970)	351.979	LA CITY MON IN WELL 9IN DN ON C/L STOCKER ST + 137FT WLY C/L DON LORENZO DR MKD (C-12 1964)	BY	6833
CULVER (1970)	432.587	RD MON IN WELL 9IN DN 130FT S C/L INT STOCKER ST + LA BREA AVE 130FT SLY ON PROD 2FT W OF W TRAFFIC SIGNAL	BY	6834
CULVER (1970)	409.413	LA CITY MON IN WELL 10IN DN NR PI OF FIRST CURVE W OF LA BREA AVE ABT 400FT W C/L + 45FT S C/L STOCKER ST MKD (LINE A STA 1 1963)	B Y	6835
CULVER (1970)	419.885	FLAT HD SPK N CB 4FT E BCR @ NE COR LA BREA AVE + DON LORENZO DR 105FT E + 18FT N C/L INT	BY	6836
CULVER (1970)	231.257	LA CITY MON IN WELL 18IN DN 3FT E C/L INT SLAUSON AVE + KENISTON AVE TO S MKD (INGLEWOOD 1958)	BY	6838
CULVER (1970)	233.229	SQ HD SPK W CB 4FT N BCR @ NW COR SLAUSON AVE + KENISTON AVE 15FT W + 60FT N C/L INT	BY	6839
CULVER (1970)	316.622	SPK N CB 48 FT E BCR @ NE COR SLAUSON AVE .+ OVERHILL DR 32FT N + 118FT E C/L INT	BY	6840

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QUAD-YEAR	ELEV	DESCRIPTION (INCLUDE QUAD AND YEAR IN DESCRIPTION)	вм	NUMBER
CULVER (1970)	310.853	L+T S CB 6FT W BCR @ SW COR SLAUSON AVE + OVERHILL DR 32FT S + 67FT W C/L INT	BY	6841
BASELINE (1965)	26.180	LACE HEXEROD IN WELL 10IN DN @ C/L INT SEPULVEDA BLVD + CENTINELA AVE	ВУ	6879
BASELINE (1965)	162.327	BR DISK 43FT N BCR 100FT N + 28FT E C/L INT FLORENCE AVE + WEST BLVD MKD OJA 1968 MWD	BY	8237
BASELINE (1965)	176.980	USC+GS MON 2IN UP 495FT ELY + 43FT NLY C/L INT FLORENCE AVE + REDONDO BEACH BLVD 15FT SLY SFRR TRACK : MKD R415-1935	B Y	8238
BASELINE (1965)	172.127	USC+GS MON N EDGE TEL M H 1475FT ELY PRAIRIE AVE + 55FT NLY C/L FLORENCE AVE MKD F 973 -1964	BY	8239
BASELINE (1965)	164.036	USC+GS MON FL IN NW COR C B 3FT NLY CB 58FTNLY + 56FT WLY C/L INT FLORENCE AVE + PRAIRIE AVE MKD K 973 - 1964	-Y	8240
BASELINE (1965)	153.070	USC+GS BR: DISK 1FT N CB 12FT W BCR 463FT N + 73FT W C/L INT FLORENCE AVE + CENTINELA AVE MKD N 978: - 1964	EY	8241
BASELINE (1965)	86.050	L + N 3FT N BCR 35FT NLY + 17FT ELY C/L INT HYDE PARK BLVD + GLENWAY DR	8 Y	8242
BASELINE (1965)	86.140	L + B 5FT NLY BCR 41FT NLY + 17FT WLY C/L INT HYDE PARK BLVD + GLENWAY DR	BY	8243
BASELINE (1965)	79.775	RAMSET 5FT WLY BCR 17FT NLY + 105FT WLY C/L INT LA CIENEGA BLVD + THORNBURN ST	BY	8244
BASELINE (1965)	84.377	L + T 0.7FT E BCR 18FT N + 58FT ELY C/L INT LA TIJERA BLVD + THORNBURN ST PAINTED 701-LA-63	ВҮ	8245
CULVER (1970)	264.742	SPK 50FT W C/L LA CIENEGA BLVD ON C/L PROD STOCKER ST	ВҮ	8 246
CULVER (1970)	270.370	L + SPK W CB ISLAND LA CIENEGA BLVD 150FT N C/L STOCKER ST PAINTED PBM 223	ВҮ	8247
CULVER (1970)	115.433	WIRE SPK 9FT'S BCR 60FT'S + 45FT W C/L INT LA BREA AVE + COLISEUM AVE PAINTED 995	ВҮ	8248
CULVER (1970)	177.916	CITY OF L A MON IN WELL 10IN DN 3FT E C/L LA BREA AVE + 75FT N C/L VERONICA ST PAINTED 1 B	BY	8249
CULVER (1970)	280.233	BN & N END 3 DROP INLETS 36FT W C/L LA BREA AVE NR P I 0.4MI N DON LORENZO DR MKD BM	BY	8250

		DESCRIPTION		
QUAD-YEAR	ELEV	(INCLUDE QUAD AND YEAR IN DESCRIPTION) B	SM P	NUMBER
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CULVER (1970)	421.880	L + T 1FT S BCR 63FT S + 40FT () LA BREA B	Ϋ́	8251
CULVER (1970)	21.441	RDBM TAG 48FT N BCR 110FT N + 36 TEL 1NT 8 SLAUSON AVE + SEPULVEDA BLVD	B Y	8252
CULVER (1970)	23.575	L + SPK 42FT ELY C/L SEPULVEDA BOOT 39FT NLY B C/L BANKFIELD AVE	Y	8253
CULVER (1970)	26.107	CITY OF L A HEX MON IN WELL 8IN DOOR ON NLY 8 SIDE CURVE ON SEPULVEDA BLVD NR IN BANKFIELD AVE	3 Y	8254
CULVER (1970)	27.351	L A CITY HEX MON IN WELL 10IN DN 12FT NLY + 33FT B ELY C/L INT PLAYA ST + RUDMAN DR	3 Y "	8255