

COUNTY OF LOS ANGELES
ROAD DEPARTMENT



HAWTHORNE QUAD
BENCH MARKS

1960

PREFACE

The Road Department level net is composed of some 1,000 miles of levels supporting more than 10,000 bench marks. In 1955, a major re-adjustment of the net was undertaken resulting in revised bench mark elevations of which the accompanying list is a part.

To facilitate the adjustment, indexing, and distribution of adjusted values of the net, the county territory was divided into 30 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 Dept. 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.,

 SQ 908 - L & T in E. cb. Miscatel Ave. on C/L prod.
 Scott St. (Rosemead - 1955) Elev. 333.517

It is expected that this general adjustment will, for the most part, remain sound for the next 15 or 20 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 re-adjusted, new elevation lists will be published and the date of the re-adjustment will replace the "1955" 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.

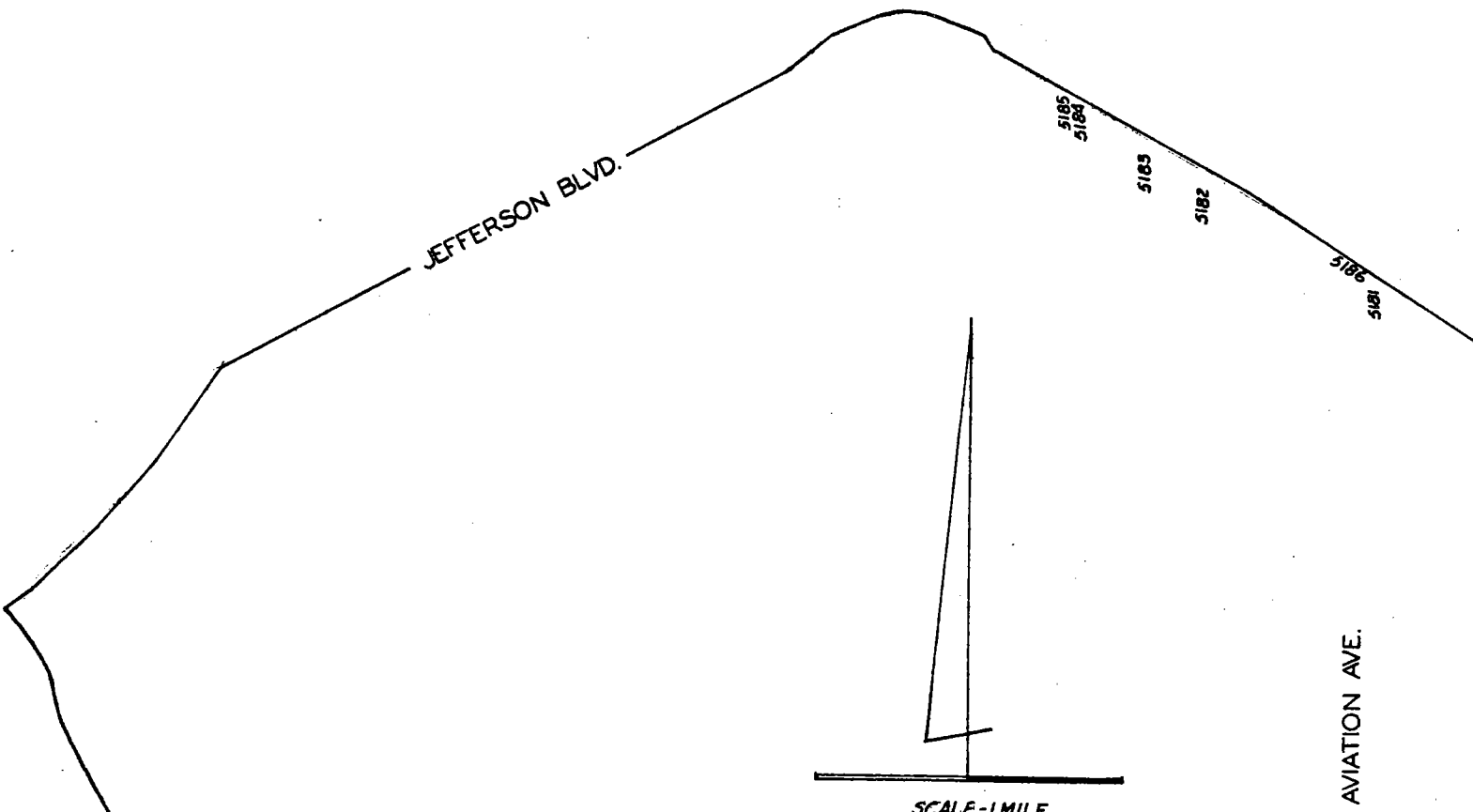
The basic accuracy of the net is reflected by an indicated field probable error of ± 0.12 foot per mile of leveling as determined from 298 conditions of closure. However, many years experience in vertical control in the greater Los Angeles basin & Antelope Valley indicate that because of varying degrees 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, 1952 Adjustment.

Abbreviations Used in Bench Mark Listings

ABUT--Abutment	L+BN--Lead and Bench Mark Nail
ANG PT--Angle Point	L+BR--Lead and Brad
BC--Beginning of Curve	L+N--Lead and Nail
BCR--Beginning of Curb Return	L+PK--Lead and PK Nail
BLDG--Building	L+SPK--Lead and Spike
BT SPK--Boat or Bolt Spike	L+T--Lead and Tack
CB RET--Curb Return	MCR--Middle of Curb Return
C/L INT--Center Line Intersection	MKD--Marked
C/L PROD--Center Line Produced	NR--Near
COE--Corps of Engineers	OPP--Opposite
CONC--Concrete	PI--Point of Intersection
CS MON--County Surveyor Monument	PK+W--PK Nail and Washer
CS BR CAP--County Surveyor Brass Cap Monument	P/L--Property Line
CT SPK--Cut Spike	P O S T--Point on Semi-tangent
CTR--Center	PP--Power Pole
DN--Down	PVMT--Pavement
DR--Driveway	R D--Road Department
EC--End of Curve	RDBM--Road Department Bench Mark
ENT--Entrance	RR--Railroad
FC--Flood Control (Dept. LA County)	SPK T+W--Spike, Tin and Washer
FTG--Footing	USC+GS--United States Coast and Geodetic Survey
HDWL--Headwall	USGS--United States Geological Survey
HSE--House	WK--Walk
IP--Iron Pipe	±--Plus or Minus
LACE--Los Angeles City Engineer	+--And



AVIATION AVE.

HAWTHORNE QUAD

CENTURY BL

LOS ANGELES COUNTY ROAD DEPARTMENT
SURVEY SECTION FIELD ENGINEERING DIVISION

IMPERIAL HWY.

120TH ST.

EL SEGUNDO BLVD.

ROSECRANS AVE.

4783	4782	4781	4780
4784			
4785			
4786			
4787			
4788			
4789			36
	1024	1023	1022
	1025		
	1026		
	1027		
	1028		
	1029		
	1030		
	1031	3578	
		577	3577
		576	3576 K

JUL 1964

LOS ANGELES COUNTY ROAD DEPARTMENT
SURVEY SECTION FIELD ENGINEERING DIVISION

PAGE 1

QUAD-YEAR	ELEV	DESCRIPTION (INCLUDE QUAD AND YEAR IN DESCRIPTION)	BM NUMBER
BASELINE (1955)	47.641	L+T CONC PVMT 14FT S C/L ROSECRANS AVE 30FT W C/L CHADRON AVE	SY 552
BASELINE (1955)	48.571	L+T CONC PVMT 14FT S C/L ROSECRANS 30FT E C/L LEMOLI AVE	SY 553
BASELINE (1955)	49.883	RDBM TAG E CB 1FT± N FUTURE BCR @ NE COR ROSECRANS AVE + CERISE AVE 67FT± N + 18FT± E INT	SY 554A
BASELINE (1955)	50.418	RDBM TAG E CB 1FT± S FUTURE BCR @ SE COR ROSECRANS AVE + YUKON AVE 70FT± S + 18FT± E INT	SY 555A
BASELINE (1955)	51.497	RDBM TAG W CB 1FT± N FUTURE BCR @ NW COR ROSECRANS AVE + KORNBLUM AVE 60FT± N + 18FT± W	SY 556A
BASELINE (1955)	51.772	L+BR S CB ROSECRANS AVE 40FT± S + 27FT± W C/L PROD FONTHILL AVE	SY 557A
BASELINE (1955)	52.222	L+T S CB 1FT± E BCR @ SE COR ROSECRANS AVE + DOTY AVE 40FT± S + 45FT± E C/L INT	SY 558A
BASELINE (1955)	54.140	RDBM TAG E CB 1FT± N FUTURE BCR @ NE COR ROSECRANS AVE + CORDARY AVE 71FT± N + 18FT± E	SY 559A
BASELINE (1955)	53.630	BR CAP C/L INT @ ROSECRANS AVE + PRAIRIE AVE TRI STA MKD (INGLEWOOD G-12-B)	SY 560A
BASELINE (1955)	55.902	L+T CONC PVMT 9FT± S C/L ROSECRANS AVE 10FT± W C/L AVIS AVE	SY 561
BASELINE (1955)	57.405	L+T CONC PVMT 10FT± W C/L JEFFERSON ST 9FT± N C/L ROSECRANS AVE	SY 562
BASELINE (1955)	59.872	L+T CONC PVMT 9FT± S C/L ROSECRANS AVE 10FT± E C/L WASHINGTON ST	SY 563
BASELINE (1955)	60.617	L+T CONC PVMT 9FT± S C/L ROSECRANS AVE 10FT± W C/L LARCH AVE	SY 564
BASELINE (1955)	62.069	CS MON @ C/L INT HAWTHORNE BLVD (E) + ROSECRANS AVE	SY 565
BASELINE (1955)	64.505	L+T S CB ROSECRANS AVE 6FT± E OF W BCR SAFETY ISLAND @ SE COR ROSECRANS AVE + HAWTHORNE BLVD (W DRIVE)	SY 566A
BASELINE (1955)	65.909	L+T CONC PVMT 9FT± S C/L ROSECRANS AVE 10FT± W C/L BURIN AVE	SY 567
BASELINE (1955)	72.229	L+T CONC PVMT 9FT± S C/L ROSECRANS AVE 10FT± E C/L GREVILLEA AVE	SY 568
BASELINE (1955)	72.879	CS CAD MON 4FT± W C/L MANSEL AVE 2FT± S C/L ROSECRANS AVE SUR CONT STA INGLEWOOD MKD (F-12-A)	SY 569
BASELINE (1955)	70.516	L+T CONC PVMT 9FT± S C/L ROSECRANS AVE 10FT± W RAMONA AVE	SY 570
BASELINE (1955)	71.383	L+T CONC PVMT 9FT± S C/L ROSECRANS AVE 10FT± W C/L CONDON AVE	SY 571
BASELINE (1955)	71.001	RDBM TAG 1FT± W BCR @ NW COR ROSECRANS AVE + INGLEWOOD AVE 40FT± N + 66FT± W C/L INT	SY 572A
BASELINE (1955)	71.947	L+T CONC PVMT 9FT± S C/L ROSECRANS AVE 10FT± W C/L SHOUP AVE	SY 573A
BASELINE (1955)	73.691	L+T CONC PVMT 9FT S C/L ROSECRANS AVE 10FT W C/L OCEAN GATE AVE	SY 574

JUL 1964

LOS ANGELES COUNTY ROAD DEPARTMENT
SURVEY SECTION FIELD ENGINEERING DIVISION

PAGE 2

QUAD-YEAR	ELEV	D E S C R I P T I O N (INCLUDE QUAD AND YEAR IN DESCRIPTION)	BM	NUMBER
BASELINE (1955)	82.278	L+T CONC PVMT 9FT± S C/L ROSECRANS AVE 10FT± E C/L OF HINDRY AVE 34FT± E OF W PL	SY	576A
HAWTHRNE (1960)	68.874	CUT SPK CONC PVMT 14FT± N C/L IMPERIAL HWY 70FT± E C/L PRAIRIE AVE	SY	881A
HAWTHRNE (1960)	68.954	CUT SPK CONC PAVING 14FT± S C/L IMPERIAL HWY 70FT± E C/L PRAIRIE AVE	SY	882
HAWTHRNE (1960)	69.637	CUT SPK CONC PVMT 14FT± N C/L IMPERIAL HWY 53FT± W C/L OSAGE AVE	SY	883
HAWTHRNE (1960)	69.635	CUT SPK CONC PVMT 14FT± S C/L IMPERIAL HWY 53FT± W C/L OSAGE AVE	SY	884
HAWTHRNE (1960)	69.054	L+T N CB IMPERIAL HWY 36FT± N C/L + 45FT± E C/L PROD CEDAR AVE	SY	885A
HAWTHRNE (1960)	68.831	CUT SPK CONC PVMT 14FT± N C/L IMPERIAL HWY 50FT± W C/L CEDAR AVE	SY	886
HAWTHRNE (1960)	69.421	ST HWY MCN IN WELL 12IN DN @ OR NR C/L INT IMPERIAL HWY + HAWTHORNE BLVD	SY	887A
HAWTHRNE (1960)	69.669	RAM E CB HAWTHORNE BLVD 57FT± N BCR @ NE COR IMPERIAL HWY 100FT± N + 60FT± E C/L INT	SY	888A
HAWTHRNE (1960)	70.959	L+BN N CB IMPERIAL HWY 1FT± E BCR @ NE COR MANSEL AVE 36FT± N + 36FT± E C/L INT MKD (BM)	SY	889A
HAWTHRNE (1960)	71.462	L+BN N CB IMPERIAL HWY 1FT± E BCR @ NW COR MANSEL AVE 36FT± N + 33FT± W C/L INT MKD (BM)	SY	890A
HAWTHRNE (1960)	77.015	L+BN N CB IMPERIAL HWY 3FT± E BCR 30FT± N C/L + 45FT± W C/L INGLEWOOD AVE MKD (BM)	SY	893A
HAWTHRNE (1960)	76.695	L+N N CB IMPERIAL HWY 2 FT± W BCR 30FT N C/L + 45FT± W C/L INGLEWOOD AVE MKD (BM)	SY	894A
HAWTHRNE (1960)	75.744	L+T E CB INGLEWOOD AVE ON C/L 113TH ST PROD	SY	895
HAWTHRNE (1960)	74.160	L+T E CB INGLEWOOD AVE ON C/L PROD 112TH ST	SY	897
HAWTHRNE (1960)	75.392	L+T N EDGE CONC DRWY 45FT± E C/L INGLEWOOD AVE + 37FT± S C/L 112TH ST PROD	SY	898
HAWTHRNE (1960)	74.099	N ONE OF 2 L+T E CB INGLEWOOD AVE ON C/L 111TH PL PROD	SY	899
HAWTHRNE (1960)	73.944	L+N SW COR 111TH ST + INGLEWOOD AVE 51FT± W C/L INGLEWOOD AVE + 20FT± S C/L 111TH ST	SY	900
HAWTHRNE (1960)	75.596	L+T S END CATCH BASIN 10FT± N BCR @ NE COR LENNOX BLVD + INGLEWOOD AVE	SY	902
HAWTHRNE (1960)	75.429	L+T N END CATCH BASIN 10FT± N BCR NW COR LENNOX BLVD + INGLEWOOD AVE	SY	903
HAWTHRNE (1960)	83.523	L+T S END CATCH BASIN @ NE COR 104TH ST + INGLEWOOD AVE	SY	905
HAWTHRNE (1960)	89.737	L+T S CB 5FT± W BCR SW COR CENTURY BLVD + CONDON AVE	SY	910
HAWTHRNE (1960)	89.965	L+T CB 5FT± W BCR @ SW COR CENTURY BLVD + FIRMONA AVE	SY	912

JUL 1964

LCS ANGELES COUNTY ROAD DEPARTMENT
SURVEY SECTION FIELD ENGINEERING DIVISION

PAGE 3

QUAD-YEAR	ELEV	DESCRIPTION (INCLUDE QUAD AND YEAR IN DESCRIPTION)	DM NUMBER
HAWTHRNE (1960)	89.713	L+T S CB 5FT± W BCR @ SW COR CENTURY BLVD + MANSEL AVE	SY 913
HAWTHRNE (1960)	88.459	L+T 5FT± W BCR @ SW COR CENTURY BLVD + GREVILLEA AVE	SY 914
HAWTHRNE (1960)	87.364	L+T 7FT± W BCR @ SW COR CENTURY BLVD + BURIN ST	SY 915
HAWTHRNE (1960)	86.574	RAM SET NR CTR RET @ SW COR CENTURY BLVD 44FT± S + 65FT± W C/L INT	SY 916A
HAWTHRNE (1960)	85.773	RAM SET S CB 1FT± E BCR 40FT± S C/L CENTURY BLVD 77FT± E C/L HAWTHORNE BLVD	SY 917A
HAWTHRNE (1960)	87.447	L+T S CB 35FT± W C/L PROD MYRTLE ST 40FT± S C/L CENTURY BLVD	SY 918A
HAWTHRNE (1960)	86.916	L+T 5FT± W BCR @ SW COR CF FREEMAN AVE + CENTURY BLVD	SY 919
HAWTHRNE (1960)	85.702	L+T S CB CENTURY BLVD C/L PROD EASTWOOD AVE	SY 920
HAWTHRNE (1960)	87.984	L+T 10FT± N BCR @ NW COR PRAIRIE AVE + CENTURY BLVD	SY 921
HAWTHRNE (1960)	88.311	L+T 40FT± E BCR @ SE COR PRAIRIE AVE + CENTURY BLVD	SY 922A
HAWTHRNE (1960)	86.482	L+BN S EDGE CONC DRWY @ HSE NO 10104 53FT± E PRAIRIE AVE 30FT± S 101ST ST PROD	SY 923
HAWTHRNE (1960)	73.681	L+T N END GAS ISLAND 60FT± E C/L PRAIRIE AVE + 30FT± S C/L 111TH ST	SY 929
BASELINE (1955)	51.486	FC MON 12IN 50FT± S C/L EL SEGUNDO BLVD 175FT± E C/L CRENSHAW BLVD ON W PROP LINE DOMINGUEZ FC CHANNEL	SY 997A
HAWTHRNE (1960)	50.574	L+BN W SIDE 4FT STRIP CONC 51FT± N C/L EL SEGUNDO BLVD ON CHADRON AVE	SY 999
HAWTHRNE (1960)	54.540	L+BN SW COR 4IN RETAINING WALL @ NE COR CERISE AVE + EL SEGUNDO BLVD	SY 1000
HAWTHRNE (1960)	54.133	L+T SE COR CATCH BASIN N SIDE EL SEGUNDO BLVD 60FT± W C/L YUKON AVE (N)	SY 1002
HAWTHRNE (1960)	56.081	L+T N CB EL SEGUNDO 1FT± E BCR @ NE COR DOTY AVE 35FT± N + 45FT± E C/L INT	SY 1003A
HAWTHRNE (1960)	56.858	L+T CONC WK 60FT± C/L EL SEGUNDO BLVD 26FT± W C/L DOTY AVE	SY 1004
HAWTHRNE (1960)	57.827	SPK T+W @ INT CORDARY AVE + EL SEGUNDO BLVD	SY 1005
HAWTHRNE (1960)	59.748	FLT HD SPK N CB EL SEGUNDO @ E BCR @ NW COR PRAIRIE AVE 40FT± N + 66FT± W C/L INT	SY 1006A
HAWTHRNE (1960)	59.092	L+BR S CB EL SEGUNDO BLVD 4FT± W BCR @ SW COR PRAIRIE AVE 40FT± S + 64FT± W C/L INT	SY 1007A
HAWTHRNE (1960)	63.603	L+BR CB EL SEGUNDO BLVD 8FT± E BCR @ NE COR FREEMAN AVE 40FT± N + 45FT± E C/L INT	SY 1008A
HAWTHRNE (1960)	63.502	L+BR N CB EL SEGUNDO BLVD 5FT± W BCR @ NW COR FREEMAN AVE 40FT± N + 40FT± W C/L INT	SY 1009A

QUAD-YEAR	ELEV	DESCRIPTION (INCLUDE QUAD AND YEAR IN DESCRIPTION)	BM NUMBER
HAWTHRNE (1960)	68.662	L+BR N CB EL SEGUNDO BLVD 1FT# E BCR @ NE COR HAWTHORNE BLVD 86FT# E + 40FT# N C/L INT	SY 1010A
HAWTHRNE (1960)	69.296	L+BR S CB EL SEGUNDO BLVD 1FT# W BCR @ SW COR HAWTHORNE BLVD 40FT# S + 40FT# W C/L W BARREL	SY 1011A
HAWTHRNE (1960)	74.818	L+BR N CB EL SEGUNDO BLVD 1FT# W BCR @ NW COR GREVILLEA AVE 40FT# N + 36FT# W C/L INT	SY 1012A
HAWTHRNE (1960)	82.882	L+BR N CB EL SEGUNDO BLVD 1FT# E BCR @ NW COR TRURO AVE 40FT# N + 40FT# E C/L INT	SY 1013A
HAWTHRNE (1960)	82.521	L+BR N CB EL SEGUNDO BLVD 1FT# W BCR @ NW COR TRURO AVE 40FT# N + 40FT# W C/L INT	SY 1014A
HAWTHRNE (1960)	81.554	L+BN CB EL SEGUNDO BLVD 36FT# E BCR @ NE COR INGLEWOOD AVE 40FT# N + 90FT# E C/L INT	SY 1015A
HAWTHRNE (1960)	85.300	L+T CONC CB AROUND STEEL LID OF VALVES IN SCHOOL YARD N SIDE EL SEGUNDO BLVD 51FT# N C/L 10FT# E C/L SHOUBE AVE PROD	SY 1017A
HAWTHRNE (1960)	85.422	L+T CB EL SEGUNDO BLVD 40FT# N C/L ON C/L PROD OCEAN GATE AVE	SY 1019A
HAWTHRNE (1960)	87.932	CS MON IN WELL 6IN DN @ CR NR C/L INT ANZA AVE + EL SEGUNDO BLVD	SY 1020A
HAWTHRNE (1960)	88.648	L+T N CB EL SEGUNDO BLVD 1FT# W BCR @ NW COR ANZA AVE 40FT# N + 71FT# W C/L INT	SY 1021A
HAWTHRNE (1960)	92.256	L+BN N CB SERVICE RD EL SEGUNDO BLVD 2FT# E BCR @ NE COR ISIS AVE 90FT# N + 55FT# E C/L INT MKD (BM DAP-2)	SY 1022A
HAWTHRNE (1960)	92.779	L+BN S CB EL SEGUNDO BLVD 1FT# E BCR @ SE COR ISIS AVE 50FT# E + 40FT# S C/L INT MKD (BM)	SY 1023A
HAWTHRNE (1960)	93.835	L+T S CB EL SEGUNDO BLVD 1FT# E BCR @ SE COR AVIATION BLVD 40FT# S + 66FT# E C/L INT	SY 1024A
HAWTHRNE (1960)	91.418	L+BN W CB AVIATION BLVD 1FT N DROP INLET CATCH BASIN 40FT# W C/L 60FT# N PERR TRACKS 2000FT# S EL SEGUNDO BLVD MKD (BM)	SY 1026A
HAWTHRNE (1960)	91.651	L+BN E CB AVIATION BLVD 25FT# S PERR TRACKS 2050FT# S EL SEGUNDO BLVD MKD (TBM 38-A)	SY 1027A
HAWTHRNE (1960)	89.559	L+T N CB 135TH ST 1FT# E BCR @ NE COR AVIATION BLVD 30FT# N + 55FT# E C/L INT	SY 1028A
HAWTHRNE (1960)	89.593	L+T S CB 135TH ST 1FT# E BCR @ SE COR AVIATION BLVD 30FT# S + 52FT# E C/L INT	SY 1029A
HAWTHRNE (1960)	83.620	L+BN CB 138TH ST 2FT# E BCR @ SE COR AVIATION BLVD 18FT# S 78FT# E C/L INT MKD (BM)	SY 1030A
HAWTHRNE (1960)	81.727	L+BN S CB 12FT# S C/L 129TH ST + 47FT# E C/L INGLEWOOD AVE	SY 1032A
HAWTHRNE (1960)	81.132	L+T CB 130TH ST 47FT# E C/L INGLEWOOD AVE @ SE COR 130TH ST + INGLEWOOD AVE 6FT# E END OF CB	SY 1033
HAWTHRNE (1960)	77.642	L+T W CB 1FT# N BCR 31FT# N C/L 135TH ST + 30FT# W C/L INGLEWOOD AVE	SY 1037A
HAWTHRNE (1960)	78.621	L+T S CB 134TH ST 5FT# E END CB 46FT# E C/L INGLEWOOD AVE	SY 1038

JUL 1964

LOS ANGELES COUNTY ROAD DEPARTMENT
SURVEY SECTION FIELD ENGINEERING DIVISION

PAGE 5

QUAD-YEAR	ELEV	DESCRIPTION (INCLUDE QUAD AND YEAR IN DESCRIPTION)	BM NUMBER
HAWTHRNE (1960)	78.013	RDBM TAG S CB 1FT# E BCR 46FT# E C/L INGLEWOOD AVE + 12FT# S C/L 135TH ST	SY 1039A
HAWTHRNE (1960)	74.949	L+T E CB 28FT# S BCR 58FT# S C/L 138TH ST + 30FT# E C/L INGLEWOOD AVE	SY 1042A
HAWTHRNE (1960)	75.263	RDBM TAG E CB 1FT# N BCR 30FT# E C/L INGLEWOOD AVE + 34FT# N C/L 138TH ST	SY 1043A
HAWTHRNE (1960)	72.537	SPK N CB 141ST 48FT# E C/L INGLEWOOD AVE + 9FT# E END CB MKD (H-18)	SY 1045
HAWTHRNE (1960)	87.279	SPK IN LIN IP 6IN DN 50FT# E C/L IN 129TH ST + ANZA AVE	SY 1048
HAWTHRNE (1960)	87.120	SPK IN LIN IP 6IN DN 50FT# E C/L INT 130TH ST + ANZA AVE	SY 1049
HAWTHRNE (1960)	87.188	SPK IN LIN IP 6IN DN 50FT# E C/L INT 131ST ST	SY 1050
HAWTHRNE (1960)	86.313	SPK IN LIN IP 6IN DN 50FT# E C/L INT 132ND ST + ANZA AVE	SY 1051
HAWTHRNE (1960)	85.761	SPK IN LIN IP 6IN DN 50FT# E C/L INT 133RD ST + ANZA AVE	SY 1052
HAWTHRNE (1960)	84.275	SPK IN LIN IP 6IN DN 50FT# E C/L INT 134TH ST + ANZA AVE	SY 1053
HAWTHRNE (1960)	83.894	SPK IN LIN IP 6IN DN 50FT# E C/L INT 134TH PL + ANZA AVE	SY 1054
HAWTHRNE (1960)	84.064	SPK IN LIN IP 6IN DN 50FT# E C/L INT 135TH ST + ANZA AVE	SY 1055
HAWTHRNE (1960)	83.375	SPK IN LIN IP 6IN DN 50FT# E C/L INT 136TH ST + ANZA AVE	SY 1056
HAWTHRNE (1960)	84.261	SPK IN LIN IP 6IN DN 50FT# E C/L INT 137TH ST + ANZA AVE	SY 1057
HAWTHRNE (1960)	84.583	SPK IN LIN IP 6IN DN 50FT# E C/L INT 137TH PL + ANZA AVE	SY 1058
HAWTHRNE (1960)	86.125	SPK IN LIN IP 6IN DN 50FT# E C/L INT 138TH ST + ANZA AVE	SY 1059
HAWTHRNE (1960)	96.924	L+SPK TOP OLD PUMPING PLANT FOUNDATION 45FT# W C/L ANZA AVE + 25FT# S C/L PRCD 139TH ST	SY 1061
HAWTHRNE (1960)	94.627	SPK IN LIN IP 6IN DN 50FT# E C/L INT 140TH ST + ANZA AVE	SY 1062
HAWTHRNE (1960)	93.765	SPK IN LIN IP 6IN DN 50FT# E C/L INT 141ST ST + ANZA AVE	SY 1063
HAWTHRNE (1960)	78.140	SPK IN LIN IP 6IN DN 50FT# E C/L INT 142ND ST + ANZA AVE	SY 1064
BASELINE (1955)	54.765	L+T @ BCR 66FT# W C/L PRAIRIE AVE 40FT# N C/L ROSECRANS AVE	SY 1095A
HAWTHRNE (1960)	69.416	L+T E CB 3FT N BCR @ SE COR PRAIRIE AVE + 113TH ST	SY 2707
HAWTHRNE (1960)	69.549	L+T E CB 1FT# N BCR @ NE COR PRAIRIE AVE + 113TH ST	SY 2708

QUAD-YEAR	ELEV	D E S C R I P T I O N (INCLUDE QUAD AND YEAR IN DESCRIPTION)	BM NUMBER
HAWTHRNE (1960)	70.400	L+T CB 1FT# S BCR @ SE COR PRAIRIE AVE + 112TH ST	SY 2709
HAWTHRNE (1960)	70.586	L+T E CB 5FT# N BCR @ NE COR PRAIRIE AVE + 112TH ST	SY 2710
HAWTHRNE (1960)	71.327	L+T E CB @ BCR SE COR PRAIRIE AVE + 111TH PL	SY 2711
HAWTHRNE (1960)	71.535	L+T E CB 4FT# N BCR @ NE COR PRAIRIE AVE + 111TH PL	SY 2712
HAWTHRNE (1960)	72.169	L+T E CB 14FT# S BCR @ SE COR PRAIRIE AVE + 111TH ST TO THE E	SY 2713
HAWTHRNE (1960)	71.936	L+T W CB 8FT# S BCR @ SW COR PRAIRIE AVE + 111TH ST TO THE W	SY 2714
HAWTHRNE (1960)	73.086	L+T E CB 1FT# S BCR SE COR 110TH ST + PRAIRIE AVE	SY 2715
HAWTHRNE (1960)	73.339	L+T E CB 4FT# S BCR NE COR 110TH ST + PRAIRIE AVE	SY 2716
HAWTHRNE (1960)	74.751	L+T E CB 4FT# S BCR SE COR 109TH ST + PRAIRIE AVE	SY 2717
HAWTHRNE (1960)	75.097	L+T E CB 7FT# N BCR NE COR 109TH ST + PRAIRIE AVE	SY 2718
HAWTHRNE (1960)	76.373	L+T E CB 2FT# N BCR SE COR 108TH ST + PRAIRIE AVE	SY 2719
HAWTHRNE (1960)	77.324	L+T E CB 10FT# N BCR SE COR 107TH ST + PRAIRIE AVE	SY 2721
HAWTHRNE (1960)	77.713	L+T W CB 6FT# N BCR SW COR 107TH ST + PRAIRIE AVE	SY 2722
HAWTHRNE (1960)	78.752	L+T E CB 2FT# N BCR SE COR 106TH ST + PRAIRIE AVE	SY 2723
HAWTHRNE (1960)	79.411	L+SPK CTR CB RET NW COR 106TH ST + PRAIRIE AVE	SY 2724
HAWTHRNE (1960)	80.567	L+T CTR CB RET SE COR 105TH ST + PRAIRIE AVE	SY 2725
HAWTHRNE (1960)	80.415	L+T W CB PRAIRIE AVE C/L PROD 105TH ST	SY 2726
HAWTHRNE (1960)	81.558	L+T E CB 8FT# N BCR SE COR 104TH ST + PRAIRIE AVE	SY 2727
HAWTHRNE (1960)	81.773	L+T W CB 7FT# S BCR NW COR 104TH ST + PRAIRIE	SY 2728
HAWTHRNE (1960)	82.963	L+T W CB 6FT# N BCR @ SW COR 103RD ST + PRAIRIE AVE	SY 2729
HAWTHRNE (1960)	84.531	L+T CTR CB RET @ SW COR 102ND ST + PRAIRIE AVE	SY 2730
HAWTHRNE (1960)	84.883	L+SPK E CB 1FT# N BCR @ NE COR 102ND ST + PRAIRIE AVE	SY 2731
HAWTHRNE (1960)	86.431	L+T W CB 1FT N BCR @ NW COR 101ST ST + PRAIRIE AVE	SY 2732

JUL 1964

LOS ANGELES COUNTY ROAD DEPARTMENT
SURVEY SECTION FIELD ENGINEERING DIVISION

PAGE 7

QUAD-YEAR	ELEV	DESCRIPTION (INCLUDE QUAD AND YEAR IN DESCRIPTION)	BM NUMBER
HAWTHRNE (1960)	79.797	RDBM TAG S CB 4FT# W BCR 15FT# S C/L 119TH ST + 50FT# W C/L INGLEWOOD AVE	SY 3152A
HAWTHRNE (1960)	79.600	L+T E CB 32FT# N C/L PROD 119TH ST + 30FT# E C/L INGLEWOOD AVE	SY 3154A
HAWTHRNE (1960)	79.775	L+T N SIDE CONC DRWY 32FT# E OF END OF DRWY HSE NO 11924 INGLEWOOD AVE 60FT# N OF W 119TH PL	SY 3155
HAWTHRNE (1960)	80.811	L+BN NW CB INGLEWOOD AVE 1FT# N CONC DRWY TO HSE NO 12307 INGLEWOOD AVE	SY 3160A
HAWTHRNE (1960)	⁷⁹ 78.837	L+T W CB INGLEWOOD AVE 1FT# N BCR @ NW COR BROADWAY + INGLEWOOD AVE	SY 3161A
HAWTHRNE (1960)	81.442	RDBM TAG N CB 1FT# E BCR 18FT N COL 123RD ST + 56FT E C/L INGLEWOOD AVE	SY 3162A
HAWTHRNE (1960)	81.557	L+BN N CB EL SEGUNDO BLVD 36FT# E BCR @ NE COR INGLEWOOD AVE 40FT# N + 90FT# E C/L INT	SY 3164A
BASELINE (1955)	68.697	L+BN E CB NARBONNE AVE 1FT# N CB RET @ NE COR NARBONNE AVE + 250TH ST	SY 3523A
HAWTHRNE (1960)	86.484	RAM-SET 2FT# E BCR @ SE COR STACY ST + ANZA AVE	SY 3535
BASELINE (1955)	50.585	CS MON ON C/L CRENSHAW BLVD 45FT# N C/L ROSECRANS AVE	SY 3555
BASELINE (1955)	49.002	L+T CTR W END OF GAS ISLAND @ SE COR CHADRON AVE + ROSECRANS AVE	SY 3556
BASELINE (1955)	48.831	RDBM TAG E CB 15FT# W FUTURE BCR @ NE COR ROSECRANS AVE + LEMCLI AVE	SY 3557A
BASELINE (1955)	50.046	RDBM TAG W CB 1FT# W FUTURE BCR @ NW COR ROSECRANS AVE + CERISE AVE 67FT# N + 18FT# W C/L INT	SY 3558A
BASELINE (1955)	50.283	CS MON IN WELL 8IN DN + 1FT# W CB IN NW COR ROSECRANS AVE + YUKON AVE 72FT# N + 19FT# W C/L INT	SY 3559A
BASELINE (1955)	51.219	L+T 1FT# E BCR @ SE COR KORNBLUM AVE + ROSECRANS AVE	SY 3560A
BASELINE (1955)	52.408	RDBM TAG E CB 1FT N FUTURE BCR @ NE COR ROSECRANS AVE + DOTY AVE 66FT N + 18FT# E C/L INT	SY 3561A
BASELINE (1960)	53.232	L+T S CB ROSECRANS AVE 2FT# E OF END CB 40FT# E C/L CORDARY AVE PROD	SY 3562
BASELINE (1955)	58.540	L+BN CONC BASE FENCE 50FT# N C/L ROSECRANS AVE + 25FT# W C/L JEFFERSON ST	SY 3564
BASELINE (1955)	60.263	L+BN E END CONC STEP TO HSE NO 4137 ROSECRANS AVE 50FT# N C/L ROSECRANS AVE	SY 3565
BASELINE (1955)	72.641	L+T W CB SHOUP AVE 60FT# N C/L ROSECRANS AVE 1FT# N OF END OF CB	SY 3573A
BASELINE (1955)	74.115	L+T W CB OCEAN GATE AVE 60FT# N C/L ROSECRANS AVE 1FT# N OF END OF CB	SY 3574
BASELINE (1955)	76.368	STATE HWY MON 55FT# S C/L ROSECRANS AVE 2FT# E C/L ANZA AVE PROD + 3FT S 2IN WITNESS IP	SY 3576A

JUL 1964

LOS ANGELES COUNTY ROAD DEPARTMENT
SURVEY SECTION FIELD ENGINEERING DIVISION

PAGE 8

QUAD-YEAR	ELEV	DESCRIPTION (INCLUDE QUAD AND YEAR IN DESCRIPTION)	BM NUMBER
HAWTHRNE (1960)	86.128	L+T 1FT± S BCR @ NE COR STACY ST + ANZA AVE	SY 3614
HAWTHRNE (1960)	87.945	RAM SET CTR OF CB RET @ SW COR W 124TH ST + ANZA AVE	SY 3615
HAWTHRNE (1960)	87.418	L+BN 2FT± S BCR @ SW COR W 123RD ST + ANZA AVE	SY 3616
HAWTHRNE (1960)	86.416	RAM SET 5FT± E BCR @ SE COR W 121ST ST + ANZA AVE	SY 3617
HAWTHRNE (1960)	86.546	L+T 6FT E BCR @ SE COR W 120TH ST + ANZA AVE	SY 3618
HAWTHRNE (1960)	83.852	L+T 2FT± W BCR @ SW COR FELTON AVE + 120TH ST	SY 3619
HAWTHRNE (1960)	81.280	L+T W EDGE CONC WK TO HSE NO 12628 50FT± W C/L INGLEWOOD AVE	SY 3620
HAWTHRNE (1960)	81.897	L+BN N CB EL SEGUNDO BLVD 3FT± W BCR @ NW COR INGLEWOOD AVE 40FT± N + 63FT± W C/L INT	SY 3621A
HAWTHRNE (1960)	84.463	L+T W CB SHOUP AVE 61FT± S C/L EL SEGUNDO BLVD	SY 3623
HAWTHRNE (1960)	86.406	L+BN W CB OCEAN GATE AVE 61FT± S C/L EL SEGUNDO BLVD	SY 3625
BASELINE (1955)	167.573	CS MON IN WELL 2FT± BACK OF CB @ APPROX CTR OF SW CB RET CRENSHAW BLVD + CENTURY BLVD MKD (BM 27-68 1953 RE 63)	SY 4167
HAWTHRNE (1960)	139.044	L+T 4FT± E BCR @ NE COR CENTURY BLVD + DRWY TO STABLES @ HOLLYWOOD PARK RACE TRACK	SY 4168
HAWTHRNE (1960)	138.676	L+BR SCREW IN RECESSED SQ @ CTR CB RET @ NW COR CENTURY BLVD + DRWY TO STABLES @ HOLLYWOOD PARK RACE TRACK	SY 4169
HAWTHRNE (1960)	119.345	L+T 1FT± E BCR @ SE COR CENTURY BLVD + YUKON AVE	SY 4170
HAWTHRNE (1960)	114.422	RDBM TAG IN RECESSED SQ 4FT± W BCR @ NW COR CENTURY BLVD + ENT TO HOLLYWOOD PARK PARKING AREA (YUKON AVE)	SY 4171
HAWTHRNE (1960)	93.190	L+T 4FT± W BCR @ SW COR DOTY AVE + CENTURY BLVD	SY 4172
HAWTHRNE (1960)	93.153	L+BN 1FT± W BCR @ NW COR CENTURY BLVD + ENT TO HOLLYWOOD PARK PARKING AREA (DOTY AVE)	SY 4173
BASELINE (1955)	52.323	FC MON 12IN DN 32FT± N C/L PERR TRACKS 5FT± S IP MARKER 160FT± E C/L CRENSHAW BLVD MKD (BM 114-56 R/W 114-39 1948)	SY 4174
HAWTHRNE (1960)	56.686	L+BR CONC STEP OF CHURCH @ SW COR PRAIRIE AVE + 138TH ST 25FT± W + 30FT± S C/L INT	SY 4756
HAWTHRNE (1960)	57.344	CS TAG CONC WK BLDG NO 1150 PRAIRIE AVE 35FT E C/L + 45FT± N C/L PROD 138TH ST	SY 4757
HAWTHRNE (1960)	60.358	L+T E CB 20FT± E C/L PRAIRIE AVE NR C/L PROD 133RD ST	SY 4758
HAWTHRNE (1960)	60.687	L+T W CB 1FT± N BCR + 20FT W C/L PRAIRIE AVE 33FT± N C/L PROD 133RD ST	SY 4759

QUAD-YEAR	ELEV	DESCRIPTION (INCLUDE QUAD AND YEAR IN DESCRIPTION)	BM	NUMBER
HAWTHRNE (1960)	62.226	L+T CONC APRON @ ENT NORTH AMERICAN YARD 47FT± E C/L PRAIRIE AVE 72FT± S C/L 122ND ST MKD (BM)	SY	4750
HAWTHRNE (1960)	61.896	L+BN S CB 45FT± W BCR 20FT± S C/L 122ND ST + 75FT± W C/L PRAIRIE AVE MKD (BM)	SY	4761
HAWTHRNE (1960)	61.714	CS MON IN WELL 10IN DN NR C/L INT PRAIRIE AVE + 120TH ST MKD (G-10)	SY	4762
HAWTHRNE (1960)	63.122	L+BN S CB 25FT E BCR 25FT± S C/L 120TH ST + 70FT± E C/L PRAIRIE AVE MKD (BM)	SY	4763
HAWTHRNE (1960)	65.676	L+BN CONC FENCE FOOTING 30FT± W C/L PRAIRIE AVE + 35FT± S C/L 118TH ST MKD (BM)	SY	4764
HAWTHRNE (1960)	65.272	L+BN S CB 30FT± W BCR 20FT± S C/L 118TH ST + 60FT± W C/L PRAIRIE AVE MKD (BM)	SY	4765
HAWTHRNE (1960)	70.364	ROUND HD SPK W CB CRENSHAW BLVD 10FT± S BCR @ SW COR 116TH ST 60FT± S + 36FT± W C/L INT MKD (K E 6)	SY	4766
HAWTHRNE (1960)	71.293	L+BR E CB CRENSHAW BLVD SERVICE ISLAND 1FT± S BCR @ SE COR 116TH ST 40FT E + 30FT± S C/L INT	SY	4767
BASELINE (1955)	77.298	ROUND HD SPK W CB CRENSHAW BLVD 1FT± S BCR @ SW COR IMPERIAL HWY 76FT± S + 40FT± W C/L INT MKD (K E 7)	SY	4768
BASELINE (1955)	76.757	FLT HD NAIL S CB IMPERIAL HWY 12FT± W BCR @ SW COR CRENSHAW BLVD 36FT± S + 85FT± W C/L INT	SY	4769
HAWTHRNE (1960)	67.708	L+T S CB IMPERIAL HWY C/L PROD LEMOLI AVE 36FT± S C/L IMPERIAL HWY	SY	4770
HAWTHRNE (1960)	67.620	L+BN N CB IMPERIAL HWY 1FT± W BCR @ NW COR LEMOLI AVE 36FT± N + 31FT± W C/L INT MKD (BM)	SY	4771
HAWTHRNE (1960)	67.577	L+T N CB IMPERIAL HWY 33FT± W BCR @ NW COR YUKON AVE 36FT± N + 57FT± W C/L INT	SY	4772
HAWTHRNE (1960)	67.933	FLT HD SPK S CB IMPERIAL HWY 6FT± W FUTURE CB RET @ SW COR YUKON AVE 36FT S + 43FT± W C/L INT	SY	4773
HAWTHRNE (1960)	67.773	L+ROUND HD SPK N CB IMPERIAL HWY 36FT± W BCR @ NW COR DOTY AVE 36FT± N + 60FT± W C/L INT MKD (SD 44)	SY	4774
HAWTHRNE (1960)	67.761	FLT HD SPK S CB IMPERIAL HWY 5FT± W BCR @ SW COR DOTY AVE 36FT± S + 33FT± W C/L INT	SY	4775
HAWTHRNE (1960)	80.222	WIRE SPK E CB FELTON AVE 4FT± S BCR @ SE COR IMPERIAL HWY 18FT± E + 64FT± S C/L INT	SY	4776
HAWTHRNE (1960)	80.010	L+BN S CB IMPERIAL HWY (N CB SERVICES ISLAND) 18FT± W BCR @ SW COR FELTON AVE 36FT± S + 40FT± W C/L INT	SY	4777
HAWTHRNE (1960)	88.936	L+T N CB IMPERIAL HWY C/L PROD ISIS AVE 38FT± N C/L IMPERIAL HWY	SY	4780
HAWTHRNE (1960)	89.173	WIRE SPK S CB IMPERIAL HWY 14FT± W BCR @ SW COR ISIS AVE 38FT± S + 58FT± W C/L INT	SY	4781
HAWTHRNE (1960)	93.005	LACE MON IN WELL 12IN DN @ C/L INT AVIATION BLVD + IMPERIAL HWY (HEX BOLT)	SY	4782
HAWTHRNE (1960)	94.266	4IN BR MON W WALL DRAINAGE CHANNEL NW COR IMPERIAL HWY + AVIATION BLVD 52FT± N + 116FT± W C/L INT MKD (USC+GS BM L 748 1945)	SY	4783

QUAD-YEAR	ELEV	DESCRIPTION (INCLUDE QUAD AND YEAR IN DESCRIPTION)	BM NUMBER
HAWTHRNE (1960)	93.433	RDBM TAG N CB 118TH ST 18FT± N + 172FT± E C/L AVIATION BLVD	SY 4784
HAWTHRNE (1960)	97.577	RDBM TAG CONC BASE RR CROSSING SIGNAL NW COR AVIATION BLVD + 118TH ST 60FT± W + 34FT± N C/L INT	SY 4785
HAWTHRNE (1960)	96.265	RDBM TAG N CB 120TH ST 30FT± N C/L + 162FT± E C/L AVIATION BLVD	SY 4786
HAWTHRNE (1960)	96.724	ROUND HD SPK E CB AVIATION BLVD 1FT N BCR @ SE COR 120TH ST 34FT± E + 66FT± S C/L INT MKD (BM K V 53)	SY 4787
HAWTHRNE (1960)	96.688	RDBM TAG E CB AVIATION BLVD (SERVICE ROAD) 6FT± N BCR @ NE COR 124TH ST 52FT± N + 76FT± E C/L INT	SY 4788
HAWTHRNE (1960)	97.207	L+BN E CB AVIATION BLVD 2FT± S BCR @ SE COR 124TH ST 58FT± S + 34FT± E C/L INT	SY 4789
BASELINE (1955)	160.387	USC+GS DISC TOP CONC POST @ CRENSHAW BLVD + AT+SFRR CROSSING 12FT± NW OF N RAIL + 13FT± E OF E CB CRENSHAW BLVD MKD (A-415 1935)	SY 5163
BASELINE (1955)	177.579	USC+GS DISC TOP CONC POST @ INT FLORENCE AVE + REDONDO BLVD 19FT± NE OF CB @ CURVE OF JCT + 18FT± SE C/L SFRR TRACK MKD (U 415 1935)	SY 5165
BASELINE (1955)	176.137	USC+GS DISC TOP CONC POST SW OF INT FLORENCE AVE + REDONDO BLVD 23FT± SE C/L SFRR TRACKS 22FT± W LIONS CLUB CONC MON + 12FT± NW OF NW CB FLORENCE AVE MKD (V 415 1935)	SY 5166
BASELINE (1955)	174.851	USC+GS DISC LIN DN 12FT± N OF N CB 70FT± N C/L FLORENCE AVE + 130FT± E PRAIRIE AVE MKD (W 415 1935)	SY 5167
BASELINE (1955)	173.899	USC+GS DISC FLUSH 12FT± N OF N CB 70FT N C/L FLORENCE AVE + 150FT± E PRAIRIE AVE MKD (X 415 1935)	SY 5168
BASELINE (1955)	165.473	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)	SY 5169
BASELINE (1955)	162.456	USC+GS DISC FLUSH 5FT± N OF N CB + 60FT N C/L FLORENCE AVE + 310FT± W C/L PRAIRIE AVE MKD (G 416 1935)	SY 5170
BASELINE (1955)	155.271	USC+GS DISC FLUSH 5FT± N OF N CB + 60FT± N C/L FLORENCE AVE + 230FT± E C/L CENTINELA AVE MKD (L 416 1935)	SY 5171
BASELINE (1955)	153.534	USC+GS DISC TOP CONC POST 44FT± NE OF NE CB CENTINELA AVE + 4FT± NW OF NW CB FLORENCE AVE + 31FT± SE C/L SFRR TRACKS MKD (M 416 1935)	SY 5172
BASELINE (1955)	130.365	USC+GS DISC TOP CONC POST @ INT LA BREA AVE + FLORENCE AVE 18FT± W OF W CB + 28FT± SE C/L SFRR TRACKS MKD (O 417 1935)	SY 5173
BASELINE (1955)	128.967	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)	SY 5174
BASELINE (1955)	124.530	USC+GS DISC 2IN UP 5FT± N OF N CB FLORENCE AVE + 314FT± W OF W CB LA BREA AVE + 34FT± S C/L SFRR TRACKS MKD (F 417 1935)	SY 5175

