

FIELD COPY

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COUNTY OF LOS ANGELES

ROAD DEPARTMENT

PRECISE

BENCH MARK LIST



WATTS QUAD

1970 ADJUSTMENT

FIELD COPY

## 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 re-adjusted, 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.

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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, 1963 Adjust-  
ment.

ABBREVIATIONS USED IN BENCH MARK LISTINGS

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  
RDEM - - - - - 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/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

WATTS QUAD

TORRANCE QUAD

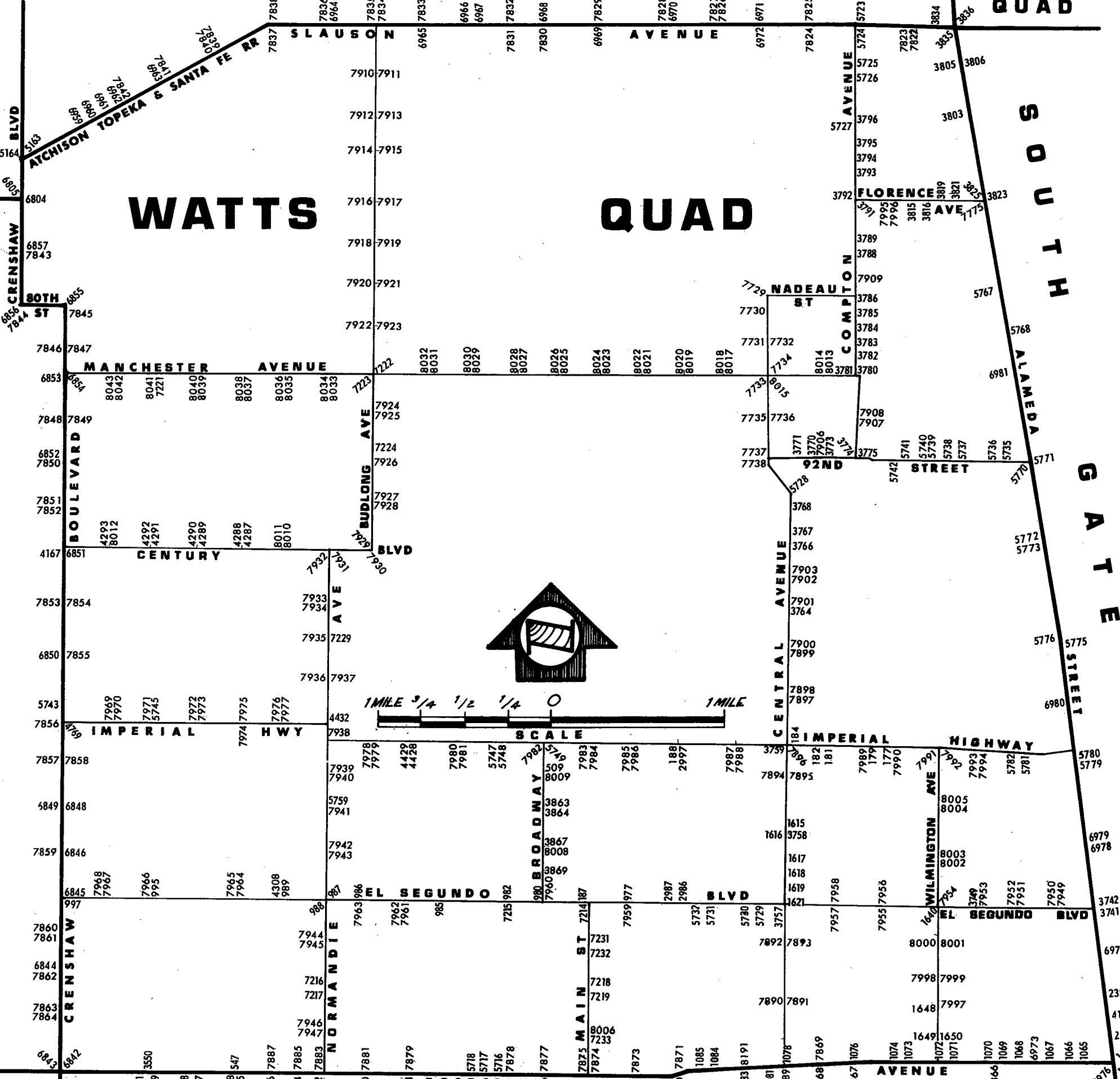
CULVER QUAD

# WATTS

# QUAD

RIVERA QUAD

SOUTH GATE QUAD



QUAD-YEAR	ELEV	DESCRIPTION (INCLUDE QUAD AND YEAR IN DESCRIPTION)	BM	NUMBER
BASELINE (1965)	71.859	L+T E CB ALAMEDA ST 50FT± N C/L R EL COMPTON BLVD	BY	169
WATTS (1970)	93.392	FLT HD SPK S CB 40FT± S C/L IMPERIAL HWY @ C/L PROD GRANDEE AVE	BY	177
WATTS (1970)	92.917	LA CITY ENG HEX MON IN WELL 14IN DN ON C/L IMPERIAL HWY 25FT W C/L COMPTON AVE TO N	BY	179
WATTS (1970)	93.463	L+BN S CB 3FT± W BCR 40FT± S C/L IMPERIAL HWY + 40FT± W C/L SUCCESS AVE	BY	181
WATTS (1970)	93.964	L+BN S CB 3FT± W BCR 40FT± S C/L IMPERIAL HWY + 35FT± W C/L PARMELEE AVE	BY	182
WATTS (1970)	95.658	L+BN S CB 1FT± E BCR 40FT± S C/L IMPERIAL HWY + 35FT± W C/L ALVARO ST	BY	184
WATTS (1970)	134.697	RDBM TAG N CB 1FT± W BCR @ NW COR EL SEGUNDO BLVD + MAIN ST 66FT± W + 40FT± N C/L INT	BY	187
WATTS (1970)	110.651	RDBM TAG W CB 1FT S BCR 61FT± S + 30FT± W C/L INT IMPERIAL HWY + AVALON BLVD	BY	188
WATTS (1970)	152.347	L + T IN W CB 42FT N +21FT W C/L INT BROADWAY + 117TH ST ON C/L PROD 116TH PL	BY	509
BASELINE (1965)	47.357	L+T 1FT± N BCR @ NE COR WESTERN AVE + ROSECRANS AVE 40FT± E + 65FT± N	BY	547
WATTS (1970)	134.330	RDBM TAG N CB 33FT± W BCR @ NW COR EL SEGUNDO BLVD + SAN PEDRO ST 90FT± W + 40FT± N C/L INT	BY	977
WATTS (1970)	147.301	RDBM TAG N CB 1FT± W BCR @ EL SEGUNDO BLVD + BROADWAY 40FT± N + 74FT± W C/L INT	BY	980
WATTS (1970)	161.512	LACE MON IN WELL @ C/L INT FIGUEROA ST + EL SEGUNDO BLVD	BY	982
WATTS (1970)	168.326	L+BN NE COR CONC BASE OIL DERRICK (INCA NO 1 GRANDY LEASE) @ SE COR MENLO AVE + EL SEGUNDO BLVD 86FT S + 130FT E C/L INT	BY	985
WATTS (1970)	138.665	L+T N CB 1FT± W BCR @ NW COR BUDLONG AVE + EL SEGUNDO BLVD 38FT± N + 45FT± W C/L INT	BY	986
WATTS (1970)	124.341	RDBM TAG IN CB 1FT± N BCR @ NE COR 66FT± N EL SEGUNDO BLVD + 30FT± E NORMANDIE AVE	BY	987
WATTS (1970)	122.775	RDBM TAG N CB 1FT± W BCR @ NW COR NORMANDIE AVE + EL SEGUNDO BLVD 38FT± N + 56FT± W C/L INT	BY	988
WATTS (1970)	105.160	RDBM TAG 2FT S ECR 67FT N + 20FT E C/L INT EL SEGUNDO BLVD + DENKER AVE	BY	989
WATTS (1970)	58.674	L + T 1FT E BCR 40FT S + 59FT W C/L INT EL SEGUNDO BLVD + VAN NESS AVE MKD BM	BY	995
BASELINE (1965)	51.286	LAFC MON 12IN DN 50FT S C/L EL SEGUNDO BLVD + 175FT E C/L CRENSHAW BLVD ON W P/L DOMINGUEZ LAFC CHANNEL	BY	997
BASELINE (1965)	69.730	L + BR @ MCR 43FT N + 37FT E C/L INT ROSECRANS AVE + MONA AVE E BBL WILLOWBROOK AVE	BY	1065
BASELINE (1965)	69.803	L+T NR CTR CB RET @ NW COR WILLOWBROOK AVE W BARREL + ROSECRANS AVE 43FT N + 45FT W C/L INT	BY	1066

QUAD-YEAR	ELEV	DESCRIPTION (INCLUDE QUAD AND YEAR IN DESCRIPTION)	BM NUMBER
BASELINE (1965)	69.564	L+T NR CTR CB RET @ NE COR ACACIA ST + ROSECRANS AVE 42FT N + 45FT E C/L INT	BY 1067
BASELINE (1965)	71.148	L+N 5FT± W CB RET @ NE COR OLEANDER ST + ROSECRANS AVE 39FT N + 21FT E C/L INT	BY 1068
BASELINE (1965)	72.158	L+T CTR CB RET NE COR ROSECRANS AVE + ARANBE AVE 43FT N C/L ROSECRANS AVE + DN C/L ARANBE AVE	BY 1069
BASELINE (1965)	72.974	L + BR 7FT W BCR 42FT N + 25FT E C/L INT ROSECRANS AVE + MATTHISEN AVE	BY 1070
BASELINE (1965)	75.157	L+T CTR CB RET NW COR WILMINGTON AVE + ROSECRANS AVE 46FT N + 40FT E C/L INT	BY 1071
BASELINE (1965)	75.181	L+T CTR CB RET NW COR WILMINGTON AVE + ROSECRANS AVE 45FT N + 40FT W C/L INT	BY 1072
BASELINE (1965)	75.945	CS MON IN WELL 38FT± N C/L ROSECRANS AVE + 38FT± W OF NW COR CONC BRIDGE OVER COMPTON CREEK 164FT± E C/L DWIGHT ST MKD (CS MON BM 21-2-1952 RE 63)	BY 1073
BASELINE (1965)	77.421	L+BN N CB 2FT± E BCR @ NE COR ROSECRANS AVE + DWIGHT ST 38FT± N + 35FT± E C/L INT	BY 1074
BASELINE (1965)	85.167	L + BN INE CB 69FT S + 23FT E C/L INT ROSECRANS AVE + TAJAUTA AVE	BY 1076
BASELINE (1965)	100.467	CS MON IN WELL 44FT± N C/L ROSECRANS AVE 105FT± E C/L CENTRAL AVE 32FT± E BCR 4FT± N CB MKD (BM 21-3 1952 RE 63)	BY 1078
BASELINE (1965)	105.556	L+BN 4IN S BCR @ SE COR KEENE AVE+ ROSECRANS AVE 106FT S + 24FT E C/L INT	BY 1081
BASELINE (1965)	110.002	L + T S CB ROSECRANS AVE SERVICE RD 1FT E BCR 55FT E C/L CAHITA AVE + 76FT S C/L ROSECRANS AVE MKD BM	BY 1083
BASELINE (1965)	113.530	L + T IN NW COR HI TENSION TOWER NO 1325 65FT S C/L ROSECRANS AVE + 35FT E C/L STANFORD AVE	BY 1084
BASELINE (1965)	114.220	L+BN N CB ROSECRANS AVE 1FT± 1FT± W BCR @ NW COR ROSECRANS AVE + STANFORD AVE 40FT± N + 52FT± W C/L INT	BY 1085
WATTS (1970)	91.171	L + S 3FT E BCR 28FT S + 64FT E C/L INT CENTRAL AVE + 120TH ST	BY 1615
WATTS (1970)	90.204	L + BN IN CB @ N END C B 38FT W C/L CENTRAL AVE + 75FT S C/L 121ST PL	BY 1616
WATTS (1970)	89.863	L+BN 1FT± N BCR NE COR 124TH ST SERVICE ROAD + CENTRAL AVE (SER RD) 44FT N P 80FT E C/L INT	BY 1617
WATTS (1970)	89.651	L+BN 1FT± N BCR @ NE COR 126TH ST SERVICE ROAD + CENTRAL AVE (SER RD) 41FT N + 80FT E C/L INT	BY 1618
WATTS (1970)	89.448	L + BN 1FT N BCR 43FT N + 80FT E C/L INT CENTRAL AVE SERVICE RD + 127TH ST	BY 1619
WATTS (1970)	91.696	R D MON IN WELL ON C/L CENTRAL AVE 30FT±N C/L EL SEGUNDO BLVD	BY 1621
WATTS (1970)	82.511	R D MON IN WELL ON C/L INT EL SEGUNDO BLVD + WILMINGTON AVE	BY 1640

QUAD-YEAR	ELEV	DESCRIPTION (INCLUDE QUAD AND YEAR IN DESCRIPTION)	BM NUMBER
WATTS (1970)	77.112	L+T E CB 1FT± S BCR @ SE COR 137TH ST + WILMINGTON AVE 40FT± E + 63FT S C/L INT	BY 1648
WATTS (1970)	76.668	L+SPK S CB 105FT W BCR @ SW COR WILMINGTON AVE + CRESSEY ST 18FT± S + 171FT± W C/L INT MKD (C 168)	BY 1649
WATTS (1970)	76.527	RDBM TAG N CB 3FT± W BCR @ NW COR WILMINGTON AVE + CRESSEY ST 18FT± N + 65FT± W C/L INT	BY 1650
BASELINE (1965)	72.943	L+T E CB ALAMEDA ST 33FT± S OF N CB ORIS ST PROD	BY 2351
BASELINE (1965)	70.675	L+T E CB ALAMEDA ST ON C/L PROD MEALY ST	BY 2352
BASELINE (1965)	71.704	L+T E CB 2FT± S BCR @ SE COR ALAMEDA ST + ROSECRANS BLVD	BY 2353/
WATTS (1970)	115.024	CS MON @ C/L INT EL SEGUNDO BLVD + AVALON BLVD (SW EDGE BR CAP) MKD (RD 329)	BY 2986
WATTS (1970)	114.795	L 7 T 8FT N BCR 81FT N + 38FT W C/L INT EL SEGUNDO BLVD + AVALON BLVD	BY 2987
WATTS (1970)	109.022	LACE MON IN WELL @ C/L INT IMPERIAL HWY + AVALON BLVD (N OF TWO MON 4FT± APART)	BY 2997
BASELINE (1965)	61.334	LACE MON C/L INT ROSECRANS AVE + VERMONT AVE E BARREL MKD (TRAV STA WATTS B 12 1943)	BY 3534/
BASELINE (1965)	44.954	L+T S CB 1FT± E BCR 40FT± E + 40FT± S C/L INT ROSECRANS AVE + GRAMERCY PL	BY 3547
BASELINE (1965)	44.650	L+T W CB GRAMERCY PL 1FT S OF BCR 18FT W + 60FT S C/L INT ROSECRANS AVE + GRAMERCY PL	BY 3548
BASELINE (1965)	45.120	RDBM TAG 7FT E BCR 40FT S + 75FT E C/L INT ROSECRANS AVE + VAN NESS AVE (IN S CB)	BY 3549
BASELINE (1965)	46.268	RDBM TAG W CB VAN NESS AVE 5FT N BCR 30FT W + 68FT N C/L INT ROSECRANS AVE + VAN NESS AVE	BY 3550
BASELINE (1965)	44.355	CS MON 90FT S C/L ROSECRANS AVE + 30FT W C/L VAN NESS AVE 1.5FT BACK OF CURB	BY 3551
BASELINE (1965)	79.806	USC+GS MON FL @ S END CON C BANNISTER @ MAIN ENT TO FRANCIS WILLARD SCHOOL 98FT S + 114FT E C/L INT ALAMEDA ST + EL SEGUNDO BLVD	BY 3741
BASELINE (1965)	75.485	LACS MON IN WELL 14IN DN 3FT S + 27FT E C/L INT ALAMEDA ST + EL SEGUNDO BLVD	BY 3742
WATTS (1970)	79.843	SPK W CB PRIVATE ST N FROM EL SEGUNDO BLVD BETWEEN HSES NO 2101 + 2109 EL SEGUNDO BLVD 20FT± W CTR OF PRIVATE RD + 38FT± N C/L EL SEGUNDO BLVD (1100FT± E WILMINGTON AVE) MKD (BM C 184)	BY 3749
WATTS (1970)	92.121	BN 2FT± S BCR @ SW COR CENTRAL AVE + EL SEGUNDO BLVD 65FT S + 38FT W C/L INT	BY 3757
WATTS (1970)	91.030	L + BN 2FT N BCR 50FT N + 38FT E C/L INT CENTRAL AVE + 121ST ST	BY 3758
WATTS (1970)	98.030	SQ HD SPK @ ANGLE PT OF WINGWALL TOBRIDGE OVER COMPTON CREEK 50FT± E C/L CENTRAL AVE + 45FT± S BCR @ SE COR IMPERIAL HWY + CENTRAL AVE	BY 3759



QUAD-YEAR	ELEV	DESCRIPTION (INCLUDE QUAD AND YEAR IN DESCRIPTION)	BM NUMBER
WATTS (1970)	106.848	SQ HD SPK 8FT± E BCR @ SE COR 105TH ST + CENTRAL AVE	BY 3764
WATTS (1970)	114.354	L+BN N CB CENTURY BLVD 1FT± W BCR @ NE COR CENTURY BLVD + CENTRAL AVE	BY 3766
WATTS (1970)	117.760	L+T W SIDE OF CONC BASE SW LEG OF HIGH TENSION TOWER NO 1 ON E SIDE CENTRAL AVE 50FT± N BLDG NO 9808	BY 3767
WATTS (1970)	119.293	L+SPK NW SIDE OF CONC BASE NW LEG OF HIGH TENSION TOWER NO 267D1 ON E SIDE CENTRAL AVE 1ST TOWER S OF 96TH ST	BY 3768
WATTS (1970)	120.899	L+SPK 10FT± N BCR @ NW COR 92ND ST + HOOPER AVE @ SW COR OF CATCH BASIN 25FT W + 48FT N C/L INT	BY 3770
WATTS (1970)	120.901	ROUND HD SPK 4FT± E BCR @ NE COR 92ND ST + HOOPER AVE 20FT N + 44FT E C/L INT	BY 3771
WATTS (1970)	121.276	L+T N CB 92ND ST ON C/L PROD PARMELEE AVE	BY 3773
WATTS (1970)	121.520	ROUND HD SPK 7FT± W BCR @ NW COR 92ND ST + COMPTON AVE 20FT N + 52FT W C/L INT	BY 3774
WATTS (1970)	121.352	S+L 1FT N BCR 44FT N + 28FT E C/L INT 92ND ST ( TO E ) + COMPTON AVE	BY 3775
WATTS (1970)	128.560	L+T N CB FIRESTONE BLVD C/L PROD COMPTON AVE FROM THE S	BY 3780
WATTS (1970)	129.118	L+T 2FT± W BCR @ NW COR FIRESTONE BLVD + COMPTON AVE TO N 37FT N + 47FT W C/L INT	BY 3781
WATTS (1970)	131.080	L+BN 15FT± E BCR @ SE COR 84TH ST + COMPTON AVE 63FT W + 15FT S C/L INT	BY 3782
WATTS (1970)	132.588	L+BN 2FT± N BCR @ NE COR 83RD ST + COMPTON AVE 37FT N + 28FT E C/L INT	BY 3783
WATTS (1970)	135.078	L+BN 15FT± E BCR @ NE COR 81ST + COMPTON AVE 15FT N + 63FT E C/L INT	BY 3784
WATTS (1970)	136.783	L+SPK 15FT± S BCR @ SE COR 80TH ST + COMPTON AVE 48FT S + 28FT E C/L INT	BY 3785
WATTS (1970)	137.763	L+BN 30FT S BCR @ SE COR 79TH ST + COMPTON AVE 74FT S + 28FT E C/L INT	BY 3786
WATTS (1970)	140.503	L+T 3FT N BCR @ NE COR 77TH PL + COMPTON AVE 34FT N + 28FT E C/L INT	BY 3788
WATTS (1970)	143.074	L+T 1FT N BCR @ NE COR 76TH PL + COMPTON AVE 31FT N + 28FT E C/L INT	BY 3789
WATTS (1970)	149.089	L+BN 1FT± E BCR @ SE COR FLORENCE AVE + COMPTON AVE 35FT S + 53FT E C/L INT	BY 3791
WATTS (1970)	149.046	L+BN CTR CB RET NW COR FLORENCE AVE + COMPTON AV 45FT N + 34FT W C/L INT	BY 3792
WATTS (1970)	151.265	L+T 1FT± N BCR @ NE COR 70TH ST + COMPTON AVE 32FT N + 28FT E C/L INT	BY 3793
WATTS (1970)	154.785	L+T 1FT± N BCR @ NE COR 68TH ST + COMPTON AVE 30FT N + 28FT E C/L INT	BY 3794

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QUAD-YEAR	ELEV	DESCRIPTION (INCLUDE QUAD AND YEAR IN DESCRIPTION)	BM NUMBER
WATTS (1970)	158.234	L+T 3FT± N BCR @ NE COR 66TH ST + COMPTON AVE 35FT N + 28FT E C/L INT	BY 3795
WATTS (1970)	160.234	L + BN 1FT E BCR 30FT S + 50FT E C/L INT COMPTON AVE + GAGE AVE TO E	BY 3796
BASELINE (1965)	166.519	L+BN CTR CB RET NW COR ALAMEDA ST + GAGE AVE	BY 3803
BASELINE (1965)	175.432	CS MON 13FT± N FROM THE MOST N PE TRACK RANDOLPH ST + 12FT W FROM MOST W SP RAIL ON ALAMEDA ST	BY 3805A
BASELINE (1965)	178.737	DISC IN S WALL 2FT± E OF THE SW COR + 3FT± ABOVE WK @ THE INT ALAMEDA ST + RANDOLPH ST 8FT± E OF E CB + 8FT± N OF N CB	BY 3806A
WATTS (1970)	152.742	L+BN 8FT± N BCR @ NE COR FLORENCE AVE + HOLMES AVE 67FT N + 32FT E C/L INT	BY 3815
WATTS (1970)	152.362	L+T S CB FLORENCE AVE C/L PROD HOLMES AVE FROM THE N	BY 3816
WATTS (1970)	152.100	L + T 0.5FT E BCR 35FT N + 28FT W C/L INT FLORENCE AVE + WILMINGTON AVE	BY 3819
WATTS (1970)	151.687	L + T 1FT E BCR 35FT N + 27FT W C/L INT FLORENCE AVE + WILSON AVE	BY 3821
BASELINE (1965)	154.094	L+BN 1FT± W CB RET NW COR ALAMEDA ST + FLORENCE AVE	BY 3823A
BASELINE (1965)	157.226	CS MON SW COR MILLER GASKET CO BLDG 2FT± ABOVE GROUND + 3FT± N OF THE BLDG COR 86FT± E OF E CB ALAMEDA ST + 1FT± N OF THE N CB OF FLORENCE AVE	BY 3825
WATTS (1970)	178.547	L+BN 1FT± E BCR @ SE COR WILMINGTON AVE + SLAUSON AVE	BY 3834
BASELINE (1965)	179.479	L+BN 2FT± E BCR @ SW COR SLAUSON AVE + ALAMEDA ST	BY 3835
BASELINE (1965)	179.025	CS MON C/L SLAUSON AVE 14FT± W OF W RAIL SPRR 20FT± E C/L ALAMEDA ST	BY 3836
WATTS (1970)	158.338	L+T 4FT± NW CTR CB RET SW COR 120TH ST + BROADWAY 28FT S + 46FT W C/L INT TO S	BY 3863
WATTS (1970)	158.070	L+BR 1FT± S BCR @ SE COR 120TH ST + BROADWAY 52FT S + 51FT E C/L INT TO S	BY 3864
WATTS (1970)	173.262	L + T 2FT N ECR 69FT N + 38FT E C/L INT BROADWAY + 124TH ST	BY 3867
WATTS (1970)	154.658	L + T IN W CB 20FT N + 38FT W C/L INT BROADWAY + 127TH ST	BY 3869
BASELINE (1965)	72.772	DISC NW COR CONC PILLAR OF CONSOLIDATED PRODUCTS 100FT± E SPRR TRACK 0.15MI± S ON ALAMEDA ST	BY 4129
BASELINE (1965)	167.344	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)	BY 4167
WATTS (1970)	236.877	LACE BR CAP @ C/L INT WESTERN AVE + CENTURY BLVD	BY 4287
WATTS (1970)	236.772	L+FLT NAIL 3FT± S BCR @ NW COR WESTERN AVE + CENTURY BLVD 30FT± W + 58FT± N C/L INT MKD (TBM W)	BY 4288

QUAD-YEAR	ELEV	DESCRIPTION (INCLUDE QUAD AND YEAR IN DESCRIPTION)	BM NUMBER
WATTS (1970)	223.722	L+ROUND HD SPK 4FT± E BCR @ SE COR CENTURY BLVD + GRAMERCY PL 45FT± E + 40FT± S C/L INT	BY 4289
WATTS (1970)	222.332	LACE MON @ C/L INT CENTURY BLVD + GRAMERCY PL	BY 4290
WATTS (1970)	183.322	L+T CTR CB RET @ NE COR CENTURY BLVD + VAN NESS AVE 46FT± N + 30FT± E C/L INT	BY 4291
WATTS (1970)	181.252	LACE MON @ C/L CENTURY BLVD + VAN NESS AVE	BY 4292
WATTS (1970)	190.873	L+BR SCREW CTR CB RET @ NE COR CENTURY BLVD + 6TH AVE 44FT± N + 22FT± E C/L INT	BY 4293
WATTS (1970)	105.792	L + BN 1.5FT E BCR 38FT N + 46FT E C/L INT EL SEGUNDO BLVD + DENKER AVE	BY 4308
WATTS (1970)	197.496	L+BN W CB 2FT± S BCR @ SW COR IMPERIAL HWY + VERMONT AVE W BARREL 35FT± S + 21FT± W C/L INT	BY 4428
WATTS (1970)	197.106	BM TAG N CB 1FT± W BCR @ NW COR VERMONT AVE W BARREL 40FT N + 40FT± W C/L INT	BY 4429
WATTS (1970)	202.502	L + T @ MCR 42FT N + 44FT W C/L INT NORMANDIE AVE + IMPERIAL HWY	BY 4432
BASELINE (1965)	76.587	FLT HD NAIL S CB IMPERIAL HWY 12FT± W BCR @ SW COR CRENSHAW BLVD 36FT± S + 85FT± W C/L INT	BY 4769
BASELINE (1965)	160.156	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)	BY 5163
BASELINE (1965)	159.214	USC+GS MON 13IN UP 19FT S/O S CB 67TH ST 5 67FT W/O INT S CB + AT+SFRR TRACKS 3.5FT N C/L FENCE MKD Z 414-1935	BY 5164
BASELINE (1965)	99.822	LACE MON IN WELL @ OR NR C/L INT FIGUEROA ST + ROSECRANS AVE MKD (TRAV STA WATTS C 12 B 1946)	BY 5716
BASELINE (1965)	90.624	L + RD HD SPK IN N CB HARBOR FWY OVERPASS 35.5FT W BCR 42FT N C/L ROSECRANS AVE 70FT E C/L FWY	BY 5717
BASELINE (1965)	89.329	L+SPK N CB ROSECRANS AVE 2FT E BCR 159FT W C/L HARBOR FREEWAY OVERPASS + 42FT± N C/L ROSECRANS AVE 23FT E C/L HOOVER ST	BY 5718
WATTS (1970)	171.754	CSBM IN WELL 1FT± N OF CB @ NE COR SLAUSON AVE + COMPTON AVE 86FT± E + 30FT± N C/L INT MKD (BM 28 32 1953 RE 63)	BY 5723
WATTS (1970)	172.794	RDBM TAG E CB 4FT± S BCR @ SE COR SLAUSON AVE + COMPTON AVE 28FT± E + 51FT± S C/L INT	BY 5724
WATTS (1970)	166.482	L+T E CB 1FT± N BCR @ NE COR 60TH ST + COMPTON AVE 32FT N + 28FT E C/L INT	BY 5725
WATTS (1970)	166.389	L + T 1FT S BCR 33FT S + 28FT E C/L INT COMPTON AVE + 60TH ST	BY 5726
WATTS (1970)	158.738	L+T W CB 1FT± N BCR @ NW COR 64TH ST + COMPTON AVE 30FT± W + 34FT N C/L INT	BY 5727
WATTS (1970)	117.535	LACE MON IN WELL @ C/L INT 95TH ST + CENTRAL AVE	BY 5728
WATTS (1970)	95.735	L+T S CB 1FT± E BCR @ SE COR KEENE AVE + EL SEGUNDO BLVD 38FT± S + 45FT E C/L INT	BY 5729

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QUAD-YEAR	ELEV	DESCRIPTION (INCLUDE QUAD AND YEAR IN DESCRIPTION)	BM NUMBER
WATTS (1970)	96.143	L+BN W CB 1FT± S BCR @ SW COR EL SEGUNDO BLVD + KEENE AVE 70FT± S + 15FT± W C/L INT	BY 5730
WATTS (1970)	110.306	L+T S CB 1FT± W BCR @ SE COR STANFORD AVE + EL SEGUNDO BLVD 38FT± S + 45FT± E C/L INT MKD (BM E 1)	BY 5731
WATTS (1970)	110.560	BT SPK E CB 7FT± S BCR @ SE COR EL SEGUNDO BLVD + STANFORD AVE 18FT± E + 66FT± S C/L INT MKD (BM TA 27)	BY 5732
WATTS (1970)	115.847	L+FLT HD SPK N CB 20FT± E BCR @ NE COR JUNIPER ST + 92ND ST 15FT N + 45FT± E C/L INT	BY 5735
WATTS (1970)	115.767	L+T N CB 1FT± W BCR @ NW COR JUNIPER ST + 92ND ST 15FT± N + 25FT± W C/L INT	BY 5736
WATTS (1970)	117.203	L+T E CB 8FT± N BCR @ NE COR 92ND ST + FIR AVE 20FT± E + 33FT± N C/L INT	BY 5737
WATTS (1970)	117.286	L+T W CB 6FT± N BCR @ NW COR 92ND ST + FIR AVE 20FT± W + 31FT± N C/L INT	BY 5738
WATTS (1970)	120.502	SPK E CB 2FT± N BCR @ NE COR 92ND ST + HOLMES AVE 20FT± E + 33FT N C/L INT	BY 5739
WATTS (1970)	120.172	L+N S CB 2FT± E BCR @ SE COR HOLMES AVE + 92ND ST 15FT± S + 27FT± E C/L INT	BY 5740
WATTS (1970)	122.236	SPK E CB 1FT N BCR @ NE COR 92ND ST + GRAHAM AVE 18FT E + 30FT N C/L INT	BY 5741
WATTS (1970)	122.344	S + L IN CB 20FT S C/L 92ND ST + 69FT W/O WLY RAIL SPRR 110FT W C/L GRAHAM AVE	BY 5742
BASELINE (1965)	79.109	CS MON IN WELL PKWY @ NW COR CRENSHAW BLVD + 113TH ST 45FT± W + 26FT N C/L INT MKD (BM 27-70A 1960 RE 5869)	BY 5743
WATTS (1970)	119.244	L+ T 2FT± N BCR @ NE COR IMPERIAL HWY + VAN NESS AVE 30FT± E + 80FT N C/L INT	BY 5745
WATTS (1970)	156.885	FLT HD SPK E CB 30FT± S BCR @ SE COR IMPERIAL HWY + FIGUEROA ST 40FT± E + 85FT± S C/L INT	BY 5747
WATTS (1970)	155.508	BT SPK E CB 1FT± N BCR @ NE COR IMPERIAL HWY + FIGUEROA ST 33FT± E + 60FT± N C/L INT	BY 5748
WATTS (1970)	141.276	CT SPK S CB 25FT± E BCR @ SE COR BROADWAY + IMPERIAL HWY 36FT± S + 60FT± E C/L INT	BY 5749
WATTS (1970)	190.759	RDBM TAG IN L 39FT N BCR 100FT N + 30FT E C/L INT NORMANDIE AVE + 120TH ST	BY 5759
BASELINE (1965)	139.029	CS MON TOP CONC POST 12IN DN 1FT± W OF ALAMEDA ST ON C/L PROD NADEAU ST MKD (WATTS 1174A 1938 RE 2177)	BY 5767
BASELINE (1965)	135.009	CS MON INGRANITE POST SPRR ABUT 0.4MI FIRESTONE BLVD 90FT± N OF STA + 11FT± RAIL MKD (A33 1920)	BY 5768
BASELINE (1965)	117.289	LACS MON IN WELL 12IN DN ON ALAMEDA ST C/L 92ND ST + 40FT W/O W RAIL SPRR MKD (WATTS 1174A 6-RE 2177 1938)	BY 5770
BASELINE (1965)	119.791	CS MON CONC FOUNDATION SW LEG TRANSMISSION LINE TOWER NO 265D3 66FT± E C/L ALAMEDA ST + 118FT± N C/L SOUTHERN AVE MKD (LC 769 1945)	BY 5771

QUAD-YEAR	ELEV	DESCRIPTION (INCLUDE QUAD AND YEAR IN DESCRIPTION)	BM NUMBER
BASELINE (1965)	111.440	CS BR CAP 2IN DN ON ALAMEDA ST 28FT± W OF W RAIL SPRR ON N EDGE PVMT TWEEDY BLVD MKD (WATTS 1 7A RE 2177 1938)	BY 5772
BASELINE (1965)	113.603	R D MON CONC BASE OF RR CROSSING SIGN NO B 6 491 40FT± W OF W EDGE PVMT ALAMEDA ST 30FT N C/L TWEEDY BLVD MKD (BM 30)	BY 5773
BASELINE (1965)	102.974	CS MON IN CONC POST 2IN UP 1FT± E OF E CB ALAMEDA ST + 199FT± N C/L CENTURY BLVD	BY 5775
BASELINE (1965)	102.054	CS MON IN CONC POST 3FT± W OF W CB ALAMEDA ST + 199FT± N C/L CENTURY BLVD	BY 5776
BASELINE (1965)	91.373	LACE HEX MON IN WELL 32FT± E C/L ALAMEDA ST + 34FT± S C/L IMPERIAL HWY	BY 5779
BASELINE (1965)	91.250	L + BN 11FT S BCR 74FT S + 25FT E C/L INT ALAMEDA ST + IMPERIAL HWY	BY 5780
WATTS (1970)	87.814	L+T S CB 1FT± W BCR @ SW COR MONA AVE + IMPERIAL HWY 40 FT± S + 30FT± W C/L INT	BY 5781
WATTS (1970)	89.303	L+T S CB 1FT± E BCR @ SE COR GORMAN AVE + IMPERIAL HWY 40FT S + 33FT E C/L INT	BY 5782
BASELINE (1965)	159.236	LACE MON IN WELL 10IN DN @ C/L INT CRENSHAW BLVD + FLORENCE AVE	BY 6804
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)	50.080	CS MON FL IN F C WALL 6FT N CB E SIDE CHANNEL 145FT N + 191FT E C/L INT ROSECRANS AVE + CRENSHAW BLVD MKD (21 11 A 1964 RE 5869)	BY 6842
BASELINE (1965)	49.799	L+BN E CB 1FT N BCR @ NE COR CRENSHAW BL + ROSECRANS AVE 38FT E + 76FT N C/L INT MKD (BM)	BY 6843
BASELINE (1965)	45.889	CS MON IN WELL 10IN DN 60FT W C/L CRENSHAW BLVD + 6FT S C/L PROD 134TH ST MKD (BM 27-76 A 1960 RE 5869)	BY 6844
BASELINE (1965)	49.196	L+BN E CB 6FT S BCR @ NE COR EL SEGUNDO BLVD + CRENSHAW BLVD 69FT N + 40FT E C/L INT MKD (BM)	BY 6845
BASELINE (1965)	52.708	FC MON 12IN DN 60FT E C/L CRENSHAW BLVD + 28FT N C/L PERR TRACK MKD (BM 157 FC 114-157Y)	BY 6846
BASELINE (1965)	57.651	FC MON SW COR C B ON NE COR CRENSHAW BLVD + DOMINGUEZ CHANNEL MKD (BM 114-51 1948)	BY 6848
BASELINE (1965)	57.654	L+BN W CB 100FT N BCR @ NW COR CRENSHAW BLVD + 120TH ST 165FT N + 40FT W C/L INT NR N END C B PAINTED (BM)	BY 6849
BASELINE (1965)	91.088	CS MON IN WELL 9IN DN ON SW COR CRENSHAW BLVD + 109TH ST 19FT S + 70FT W C/L INT MKD (BM 27-69A 1960)	BY 6850
BASELINE (1965)	169.564	L+SCREW IN CHIS SQ S CB 2FT E BCR @ SE COR CRENSHAW BLVD + CENTURY BLVD 38FT S + 77FT E C/L INT	BY 6851
BASELINE (1965)	204.604	CS MON IN WELL @ S END ISLAND 1.5FT N CB FACE @ NW COR CRENSHAW BLVD + ARBOR VITAE ST MKD (BM 27-67 1953)	BY 6852
BASELINE (1965)	214.274	CS MON IN WELL 8IN DN 1.4FT BACK OF CB FACE @ SW COR CRENSHAW BLVD + MANCHESTER BLVD 104FT S + 40FT W C/L INT MKD (BM 27-66 1953)	BY 6853

