

COUNTY OF LOS ANGELES
ROAD DEPARTMENT

PRECISE
BENCH MARK LIST



POMONA QUAD

1970 ADJUSTMENT

P R E F A C E

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.

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

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/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

NATIONAL

FOREST

ANGELES

DIMAS QUAD

SAN DIMAS

SAN

WHITE

1MILE 3/4 1/2 1/4 0.

1MILE
INDIAN

SCALE

2956
3758

2789

3760

3761

3762

3763

3764

3765

3766

3767

3768

3769

3770

3771

3772

3773

3774

3775

3776

3777

3778

3779

3780

3781

3782

3783

3784

3785

3786

3787

3788

3789

3790

3791

3792

3793

3794

3795

3796

3797

3798

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

3799

MAY 1974

LOS ANGELES COUNTY ROAD DEPARTMENT
SURVEY SECTION FIELD ENGINEERING DIVISION

PAGE 1

QUAD-YEAR	ELEV	DESCRIPTION (INCLUDE QUAD AND YEAR IN DESCRIPTION)	BM. NUMBER
POMONA (1970)	1345.329	USC+GS BR CAP 3FT N C/L PROD BASE LINE RD + 40FT BG NW C/L COLLEGE WAY MKD (USC+GS FRENCH)	1382
POMONA (1970)	1344.896	L+BN CONC WK TO HSE NO 353 BASE LINE RD 30FT N C/L + 55FT E C/L COLLEGE WAY	BG 1383
POMONA (1970)	1336.527	CS MON IN WELL 8FT N C/L BASE LINE RD + 8FT W C/L LIVE OAK DR (MKD BM 11-59)	BG 1384
POMONA (1970)	1337.325	L+T E CB 12FT N BCR @ NE COR BASE LINE RD + . LIVE OAK DR	BG 1385
POMONA (1970)	1298.587	CS MON IN WELL 1FT S + 1FT W C/L INT (BASE LINE) RD + TOWNE AVE (MKD LAVERNE H10)	BG 1390
POMONA (1970)	1297.806	L+BN TOP OF S CONC + ROCK PILLAR OF DR TO HSE NO 4353 TOWNE AVE	BG 1391
POMONA (1970)	1259.186	L+T SW COR DR TO HSE NO 4052 TOWNE AVE 55FT E C/L	BG 1396
POMONA (1970)	1212.797	L P BN SW COR CONC APRON OF GARAGE TO HSE @ NE COR TOWNE AVE P RICHMOND DR 55FT N/O C/L	BG 1403
POMONA (1970)	1195.999	L+T 15FT W BCR @ SE COR TOWNE AVE FOOTHILL BLVD	BG 1405
POMONA (1970)	1175.101	L+BN 1FT N BCR @ NE COR TOWNE AVE + BUTTE ST + 200FT N GROVE ST SERV RD	BG 1406
POMONA (1970)	1170.625	L+T S CB GROVE ST 27FT W C/L TOWNE AVE	BG 1407
POMONA (1970)	1133.944	BT SPK W CB TOWNE AVE 30FT S C/L HARRISON AVE	BG 1411
POMONA (1970)	1131.262	L+BN W CB TOWNE AVE 4FT N ALLEY BCR + 160 FT S C/L HARRISON AVE	BG 1412
POMONA (1970)	1115.100	L+BN S CB 2FT W BCR @ SW COR SUMNER AVE + HARRISON AVE	BG 1415
POMONA (1970)	1109.111	L+BN S CB HARRISON AVE 3FT E DR TO HSE NO 302	BG 1416
POMONA (1970)	1108.664	L+BN S CB HARRISON AVE 50FT W DR TO HSE NO 302	BG 1417
POMONA (1970)	1274.774	CS MON 5FT N C/L BASE LINE RD + 5FT W C/L WILLIAMS AVE , MKD BM 11-57 (1952)	BG 1453
POMONA (1970)	1257.876	L+BN IN S WINGWALL OF BRIDGE 15FT W C/L WILLIAMS AVE + 45FT S C/L BOWDOIN ST MKD (SD 501)	BG 1454
POMONA (1970)	1223.699	L+BN IN N CB DARTMOUTH ST 70FT E WILLIAMS AVE + 7FT E OF CATCH BASIN MKD (SD 502)	BG 1455
POMONA (1970)	1184.527	L+BN W CB WILLIAMS AVE OPP HSE NO 3728	BG 1456
BASELINE (1965)	1150.126	CS MON SE COR WHITE AVE + FOOTHILL BLVD 15FT E + 51FT S C/L INT (MKD BM 13-9)	BG 1460
POMONA (1970)	1165.336	L+T IN S CB 1FT W BCR @ SE COR GAREY AVE + FOOTHILL BLVD 2FT W OF CATCH BASIN	BG 1462
POMONA (1970)	1172.082	L+BN IN CB 38FT S C/L FOOTHILL BLVD + 344FT W C/L SUMMER AVE (MKD SD 507)	BG 1463

QUAD-YEAR	ELEV	DESCRIPTION (INCLUDE QUAD AND YEAR IN DESCRIPTION)		BM NUMBER
POMONA (1970)	1179.620	L+BN N CB 5FT W BCR @ NW COR LYNDAK DR + FOOTHILL BLVD MKD (SD 509)		BG 1464
POMONA (1970)	1515.841	CS MON IN WELL 12IN DN @ C/L INT PADUA AVE + BASE LINE RD MKD (LA VERNE M 10 RE 2177)		BG 1924
POMONA (1970)	1517.738	L+T IN N RIM OF CONC RESERVOIR 40FT W + 28FT S C/L INT PADUA AVE + BASE LINE RD		BG 1925
POMONA (1970)	1600.107	CS MON IN WELL 8IN DN @ C/L INT PADUA AVE + MIRAMAR AVE MKD (RE 5869) USE W EDGE		BG 1926
POMONA (1970)	1604.276	L+T IN TOP OF W WINGWALL @ ENT TO DR 35FT E + 5FT S OF C/L INT PADUA AVE + MIRAMAR AVE MKD (BM)		BG 1927
POMONA (1970)	1685.710	RDBM TAG IN BRICK BASE OF FENCE 2FT W OF COR 30FT S + 32FT W C/L INT PADUA AVE + POMELLO DR		BG 1928
POMONA (1970)	1686.352	CS MON IN WELL 10IN DN @ C/L INT PADUA AVE + POMELLO DR USE NE EDGE		BG 1929
POMONA (1970)	1759.382	CS MON IN WELL 10IN DN @ C/L PADUA AVE 0.5MI N POMELLO DR NR DR TO HSE NO 4064 MKD (1/4 SEC T1N R8W S26-27) USE E EDGE		BG 1930
POMONA (1970)	1761.758	L+T IN CONC SLAB TO STEP @ HSE NO 4108 PADUA AVE 28FT E C/L + 0.5 MI N POMELLO DR MKD (BM)		BG 1931
POMONA (1970)	1807.516	RDBM TAG 18IN S OF N EDGE OF CONC DR 1FT E OF BLOCK PILLAR @ ENT TO LACO FIRE STA NO 62 264FT N + 28FT W C/L INT PADUA AVE + MT BALDY RD		BG 1932
BASELINE (1970)	1171.061	CS MON IN WELL 8FT W C/L FRUIT ST + 100FT S C/L BASE LINE RD MKD (BM 13-11 1952 RE 63)		BG 2149
POMONA (1970)	1234.986	USC+GS TRI MON IN CONC 1635FT E FRUIT ST 15FT N C/L BASE LINE RD MKD (USC+GS BM)		BG 2150
POMONA (1970)	1346.618	CS MON IN WELL 2FT N C/L BASE LINE RD + 2FT E C/L MOUNTAIN AVE MKD (LA VERNE 110 RE 2177)		BG 2151
POMONA (1970)	1374.372	USC+GS MON ON E SIDE OF RESERVOIR 160FT S C/L BASE LINE RD + 57FT W C/L OXFORD AVE MKD (USC+GS BM F-36)		BG 2152
POMONA (1970)	1394.524	CS MON IN WELL 2FT N BASE LINE RD + 4FT E INDIAN HILL BLVD MKD (TRA STA LA VERNE J-10 RE 2177)		BG 2154
POMONA (1970)	1467.188	CS MON IN WELL 2FT S C/L BASE LINE RD + 2FT W C/L MILLS AVE MKD (TRA STA LA VERNE L-10)		BG 2155
POMONA (1970)	1152.085	CS MON IN WELL @ C/L INT ARROW HWY + MILLS AVE MKD (RE 2177)		BG 2160
POMONA (1970)	1153.448	L+BN S CB ARROW HWY 1FT E BCR @ SE COR MILLS AVE BG 2161 30FT S + 77FT E C/L INT		
POMONA (1970)	1117.954	L+BN W CB 21FT S BCR @ SW COR 18FT W C/L VILLANOVA DR 85FT S C/L ARROW HWY		BG 2162
POMONA (1970)	1108.280	L+PK W CB COLLEGE AVE 52FT N BCR @ NW COR ARROW HWY 26FT W + 90FT N C/L INT		BG 2163
POMONA (1970)	1109.798	RDBM TAG S CB 10FT E END OF CB 50FT S C/L ARROW HWY + 210FT E C/L INDIAN HILL BLVD		BG 2164

MAY 1974

LOS ANGELES COUNTY ROAD DEPARTMENT
SURVEY SECTION FIELD ENGINEERING DIVISION

PAGE 3

QUAD-YEAR	ELEV	DESCRIPTION (INCLUDE QUAD AND YEAR IN DESCRIPTION)	BM NUMBER
POMONA (1970)	1091.284	L+PK W CB MOUNTAIN AVE 1FT S BCR @ SW COR CUCAMONGA AVE (ARROW HWY) 20FT W + 71FT S C/L INT	BG 2167
POMONA (1970)	1068.830	RDBM TAG IN S CB ARROW HWY 1FT W BCR @ SE COR TOWNE AVE 42FT S + .59FT E C/L INT	BG 2168
POMONA (1970)	1070.285	RDBM TAG IN CB 3FT W BCR 40FTN + .68FT W C/L INT ARROW HWY + TOWNE AVE	BG 2169
POMONA (1970)	1043.724	L+BRAD E CB MAPLE AVE 2FT N BCR @ SE COR ARROW HWY E 18FT E + .75FT S C/L INT	BG 2171
POMONA (1970)	1038.837	RDBM TAG S CB ARROW HWY 1FT E BCR @ SE COR GAREY AVE 40FT S + 60FT E C/L INT	BG 2172
POMONA (1970)	1027.507	L+T NR NW COR OF CONC DRWY TO HSE NO 475 31FT NE C/L LA VERNE RD + 110FT S C/L ARROW HWY	BG 2174
BASELINE (1965)	1081.911	CS MON IN WELL 2FT N OF N CB 7TH ST 17FT W BCR @ SW COR WHITE AVE 18FT N + 43FT W C/L INT	BG 2182A
BASELINE (1965)	1063.917	L+BN W CB WHITE AVE 10FT S BCR @ SW COR BONITA AVE 25FT W + 71FT S C/L INT	BG 2183A
POMONA (1970)	1230.762	BT SPK E CB @ NE COR MOUNTAIN AVE + FOOTHILL BLVD MKD (SD 515)	BG 2185
POMONA (1970)	1253.516	BT SPK @ SW COR INDIAN HILL BLVD + FOOTHILL BLVD MKD (BM KK 49)	BG 2186
POMONA (1970)	1281.885	L+PK @ NW COR FOOTHILL BLVD + COLLEGE AVE MKD (33)	BG 2187
POMONA (1970)	1082.760	CAL STATE HWY MON IN WELL @ C/L INT GAREY AVE + BONITA AVE	BG 2192
POMONA (1970)	1077.264	L+T E END OF CULV BRIDGE 36FT S C/L BONITA AVE + 47FT E C/L FULTON RD	BG 2195
POMONA (1970)	1018.860	L+BN N CB 2FT E CB END @ W PL HSE NO 2240 0.1MI W LAVERNE RD 15FT N C/L FAIR AVE	BG 2200
BASELINE (1965)	845.954	L+BN E CB WHITE AVE 1FT N BCR @ NE COR 2ND ST 61FT N + 42FT E C/L INT	BG 2787
BASELINE (1965)	858.274	CS MON IN WELL 7IN DN IN GUTTER @ SW COR HOLT AVE + WHITE AVE 36FT S + .55FT W C/L INT MKD (BM 13-1 1952)	BG 2788A
BASELINE (1965)	884.652	CS MON 8IN DN @ SE COR WHITE AVE + ORANGE GROVE AVE 46FT E C/L WHITE AVE + 2FT S OF S CB LINE ORANGE GROVE AVE	BG 2789A
BASELINE (1965)	947.575	CS MON IN LA CO FAIR GRDS 78FT ELY + 66FT SLY OF SELY COR MAIN EXHIBIT BLDG 25FT NLY OF ENTRANCE GATE	BG 2791A
BASELINE (1965)	966.860	CS MON 10IN DN IN LA CO FAIR GRDS 88FT NLY FROM NELY COR MAIN EXHIBIT BLDG + 39FT WLY FROM FIRE HYDRANT	BG 2792A
BASELINE (1965)	987.435	CS MON 7IN DN 40FT SWLY FROM NELY COR BARN NO 11 + 30FT SLY FROM 14IN COTTONWOOD TREE	BG 2793A
BASELINE (1965)	1000.959	L+PK E CB WHITE AVE 12FT S OF S EDGE CONC APRON OF GATE 14 TO LA CO FAIR GRDS 0.4MI S ARROW HWY 40FT E C/L WHITE AVE	BG 2794A

MAY 1974

LOS ANGELES COUNTY ROAD DEPARTMENT
SURVEY SECTION FIELD ENGINEERING DIVISION

PAGE 4

QUAD-YEAR	ELEV	DESCRIPTION (INCLUDE QUAD AND YEAR IN DESCRIPTION)	BM NUMBER
POMONA (1970)	1032.675	L+T N CB 42FT N C/L ARROW HWY @ C/L PROD FAIR AVE	BG 2796
BASELINE (1965)	1064.711	L+BN S CB BONITA AVE 0.5FT W BCR @ SE COR WHITE AVE 37FT E @ 25FT S C/L INT	BG 2797A
BASELINE (1965)	1102.349	L+BN E CB WHITE AVE 1FT S BCR @ SE COR KENDALL ST 50FT S + 40FT E C/L INT	BG 2798A
BASELINE (1965)	1104.056	L+BN E CB WHITE AVE 1FT N BCR @ NE COR KENDALL ST 45FT N + 40FT E C/L INT	BG 2799A
BASELINE (1965)	1139.292	BT SPK 61FT N BCR 163FT N + 40FT W C/L INT FRUIT ST 163FT N + 40FT W C/L INT	BG 2801A
BASELINE (1965)	1155.393	CS MON C/L FRUIT ST 1300FT N C/L FOOTHILL BLVD @ HSE NO 3835 MKD (RE 5869)	BG 2802A
BASELINE (1965)	1160.789	CS MON 10IN DN @ C/L INT FRUIT ST + BOWDOIN ST MKD (RE 5869)	BG 2803A
BASELINE (1965)	1173.754	CS MON 10IN DN @ C/L INT BASELINE RD + FRUIT ST	BG 2804A
POMONA (1970)	1192.188	CS MON 10IN DN @ C/L BASELINE RD 152FT W JAPONICA AVE MKD (RE 5869)	BG 2805
POMONA (1970)	1193.550	CS TAG S CB BASELINE RD 23FT W BCR @ SW COR JAPONICA AVE 79FT W + 40FT S C/L INT	BG 2806
POMONA (1970)	1219.722	L+BN N CB BASELINE RD 1FT W BCR @ NW COR ST MARK AVE 52FT W + 34FT N C/L INT	BG 2807
POMONA (1970)	1223.878	L+BN N CB BASELINE RD @ NE COR ST MARK AVE 52FT E + 34FT N C/L INT	BG 2808
POMONA (1970)	1257.422	COE BR CAP MON IN CONC BASE 6IN UP @ NW COR WILLIAMS AVE + BOWDOIN ST 20FT N + 28FT W C/L INT	BG 2810
POMONA (1970)	1308.091	RAMSET S CB COLLEGE WAY 1FT W BCR @ SW COR TENANGO RD 62FT W + 18FT S C/L INT	BG 2811
POMONA (1970)	1311.419	RDBM TAG S CB COLLEGE WAY 2FT E BCR @ SE COR TENANGO RD 60FT E + 18FT S C/L INT	BG 2812
POMONA (1970)	1345.932	L+T W CB MOUNTAIN AVE 0.5FT S BCR @ SW COR BASE LINE RD + MOUNTAIN AVE 70FT S + 30FT W C/L INT	BG 2813
POMONA (1970)	1368.677	RDBM TAG S CB BASELINE RD 20FT W END IC B 256FT W + 40FT S C/L INT OXFORD AVE	BG 2814
POMONA (1970)	1419.001	L+T S CB TO DRWY OF HSE NO 3032 INDIAN HILL BLVD 0.2MI N BASELINE RD	BG 2815
POMONA (1970)	1444.872	L+T CONC WK TO HSE NO 3762 INDIAN HILL BLVD 63FT E C/L + 0.15MI S C/L MIRAMAR AVE	BG 2816
POMONA (1970)	1490.284	L+T S SIDE CONC BASE OF LARGE TANK 37FT N + .5FT E C/L INT MIRAMAR AVE + FORBES AVE	BG 2818
POMONA (1970)	1522.462	L+T W CB BONNIE BRAE AVE 1FT N BCR @ NW COR MIRAMAR AVE 33FT N + 10FT W C/L INT	BG 2819
POMONA (1970)	1521.710	L+T N CB MIRAMAR AVE 0.5FT W BCR @ NW COR BONNIE BRAE AVE 30FT W + 18FT N C/L INT	BG 2820
POMONA (1970)	1587.262	L+T CONC WK TO HSE NO 3509 MILLS AVE @ NW COR ALAMOSA DR 95FT N + 49FT W C/L INT	BG 2821

MAY 1974

LOS ANGELES COUNTY ROAD DEPARTMENT
SURVEY SECTION FIELD ENGINEERING DIVISION

PAGE 5

QUAD-YEAR	ELEV	DESCRIPTION (INCLUDE QUAD AND YEAR IN DESCRIPTION)	BM NUMBER
POMONA (1970)	1620.631	2IN IP C/L MILLS AVE 52FT N C/L POMELLO DR 3IN DN USE NE EDGE	BG 2822
POMONA (1970)	1660.228	L+BN SW LEG CONC BASE TO TOWER NO 228 D 6 @ NE COR MILLS AVE + MT BALDY RD 400FT E + 81FT N C/L INT	BG 2823
POMONA (1970)	1660.213	L+BN SE LEG CONC BASE TO TOWER NO 228 D 6 @ NE COR MT BALDY RD + MILLS AVE 435FT E + 81FT N C/L INT	BG 2824
POMONA (1970)	1687.035	L+BN SE CONC BASE TO TOWER 228 D 5 @ NW COR MT BALDY RD + VIA PADOVA 82FT N + 56FT W C/L INT	BG 2825
POMONA (1970)	1689.976	L+BN N END ROCK WALL 52FT N + 25FT W MT BALDY RD BG + VIA PADOVA	2826
POMONA (1970)	1732.809	L+BN BOT STEP CONC WK TO POTTERY SHOP APPROX 0.25MI E VIA PADOVA + 78FT N C/L MT BALDY RD MKD (BM)	BG 2827
POMONA (1970)	1806.276	L+T ROCK WL @ NE COR MT BALDY RD + PADUA AVE 77 FT N + 30FT E C/L INT	BG 2828
POMONA (1970)	1685.387	RDBM TAG E CB PADUA AVE 3FT S BCR @ SE COR PAMELLO DR 58FT S + 32FT E C/L INT	BG 2829
POMONA (1970)	1641.080	L+T CONC WK TO HSE NO 950 ALAMOSA DR 85FT W + 29FT S C/L INT PADUA AVE	BG 2830
POMONA (1970)	1512.070	L+T CONC STEP TO ROCK PUMP HSE NO 1900 283FT W + 32FT S C/L INT PADUA AVE + BASELINE RD	BG 2831
POMONA (1970)	1487.058	RAMSET E CB CLAREMONT HEIGHTS DR 1FT N BCR @ NE COR BASELINE RD 63FT N + 18FT E C/L INT	BG 2832
POMONA (1970)	1468.801	SPK+T IN PP 881150E @ NW COR BASELINE RD + MILLS AVE 27FT W + 22FT N C/L INT	BG 2833
POMONA (1970)	1449.386	SPK IN PP 88145E @ NE COR BASELINE RD + BONNIE BREA AVE 29FT E + 24FT N C/L INT	BG 2834
POMONA (1970)	1447.511	L+BN IN CONC WIER STD PIPE 2FT UP 29FT S + 2FT W C/L INT BASELINE RD + BONNIE BREA AVE	BG 2835
POMONA (1970)	1418.620	RDBM TAG S CB BASELINE RD 26FT W END CB 55FT W + 40FT S C/L INT FORBES AVE	BG 2836
POMONA (1970)	1215.009	SPK+L S CB 2FT W DR TO CASWELLS TRAILER SALES NO 950 FOOTHILL BLVD 35FT S + 600FT E C/L INT REGIS ST MKD (SD 513)	BG 2840
POMONA (1970)	1026.321	L+BN IN PORCH TO HSE NO 429 140FT W + 65FT N C/L INT LAVERNE AVE + FULTON RD	BG 2842
POMONA (1970)	1103.429	RDBM TAG E CB GAREY AVE 1FT N BCR @ NE COR HARRISON AVE 45FT N + 42FT E C/L INT	BG 2846
POMONA (1970)	1113.633	L+PK W CB 2FT S BCR @ SW COR TOWNE AVE E BONITA AVE 60FT S + 45FT W C/L INT	BG 2848
POMONA (1970)	1135.199	L+PK N CB HARRISON AVE 8FT W BCR @ NW COR TOWNE AVE 80FT W + 18FT N C/L INT MKD (SD 522)	BG 2849
POMONA (1970)	1153.362	RDBM TAG W CB TOWNE EDWIN AVE 52FT S + 40FT W C/L INT	BG 2850
POMONA (1970)	1194.257	CS MON IN WELL 12IN DN @ SE COR FOOTHILL BLVD + TOWNE AVE 67FT S + 51FT E C/L INT MKD (RE 5869 1961 RM 5)	BG 2851

MAY 1974

LOS ANGELES COUNTY ROAD DEPARTMENT
SURVEY SECTION FIELD ENGINEERING DIVISION

PAGE 6

QUAD-YEAR	ELEV	DESCRIPTION (INCLUDE QUAD AND YEAR IN DESCRIPTION)	BM NUMBER
POMONA (1970)	1404.812	RAMSET E CB MILLS AVE 5FT N BCR @ NE COR BLACK HILLS DR 50FT N + .33FT E C/L INT	BG 2852
POMONA (1970)	1403.957	RAMSET S CB BLACK HILLS DR 1FT E BCR @ SE COR MILLS AVE 61FT E + 18FT S C/L INT	BG 2853
POMONA (1970)	1352.294	RAMSET S CB BLAISDELL DR 5FT W BCR @ SE COR MILLS AVE 62FT E + 19FT S C/L INT	BG 2855
POMONA (1970)	1307.028	L+PK N CB 5FT E BCR @ NE COR FOOTHILL BLVD + MILLS AVE 50FT E + 45FT N C/L INT	BG 2856
POMONA (1970)	1304.246	RDBM TAG S CB 1FT W BCR @ SW COR FOOTHILL BLVD + MILLS AVE 45FT S + 55FT W C/L INT	BG 2857
POMONA (1970)	1222.728	L+T W CB MILLS AVE 25FT S BCR @ SW COR 6TH ST 56FT S + 18FT W C/L INT	BG 2858
POMONA (1970)	1169.224	CS TRAV MON 18IN DN 6.7FT S/O S TRACK ATSF RR + 8FT W C/L MILLS AVE 100FT N ELDER DR	BG 2859
POMONA (1970)	1107.121	L+T E CB INDIAN HILL BLVD 1FT N BCR @ SE COR ARROW HWY 88FT S + 42FT E C/L INT	BG 2860
POMONA (1970)	1076.926	L+PK W CB INDIAN HILL BLVD 5FT N BCR @ NW COR VISTA DR 55FT N + 35FT W C/L INT	BG 2861
POMONA (1970)	1073.673	RDBM TAG W CB INDIAN HILL BLVD 1FT S BCR @ SW COR VISTA DR 53FT S + 35FT W C/L INT	BG 2862
POMONA (1970)	1046.013	RDBM TAG W CB INDIAN HILL BLVD 1FT N BCR @ NW COR SAN JOSE AVE 55FT N + 40FT W C/L INT	BG 2863
POMONA (1970)	1043.332	RDBM TAG E CB INDIAN HILL BLVD 1FT S BCR @ SE COR SAN JOSE AVE 62FT S + 40FT E C/L INT	BG 2864
POMONA (1970)	1018.948	L+PK S CB AMERICAN AVE 12FT E BCR @ SE COR INDIAN HILL BLVD 80FT E + 17FT S C/L INT	BG 2865
POMONA (1970)	995.711	L+PK N CB SAN BERNARDINO AVE 0.5FT E BCR @ NW COR INDIAN HILL BLVD 63FT W + 27FT N C/L INT	BG 2866
POMONA (1970)	966.734	L+PK W CB INDIAN HILL BLVD 0.3FT N BCR @ NW COR LINCOLN AVE 47FT N + 35FT W C/L INT	BG 2867
POMONA (1970)	943.252	L+T W CB INDIAN HILL BLVD 13FT N BCR @ NW COR KINGSLEY AVE 55FT N + 35FT W C/L INT	BG 2868
POMONA (1970)	923.027	L+PK N CB HOLT AVE 1FT E BCR @ NE COR INDIAN HILL BLVD 68FT E + 39FT N C/L INT	BG 2869
POMONA (1970)	922.256	RDBM TAG N CB HOLT AVE 1FT W BCR @ NW COR INDIAN HILL BLVD 60FT W + 39FT N C/L INT	BG 2870
POMONA (1970)	915.121	L+T S CB HOLT AVE 0.3FT E BCR @ SE COR EAST END AVE 71FT E + 40FT S C/L INT	BG 2871
POMONA (1970)	914.305	L+T W CB EAST END AVE 3FT N BCR @ SW COR HOLT AVE 80FT S + 35FT W C/L INT	BG 2872
BASELINE (1965)	901.721	L+T W CB EAST END AVE 2FT N BCR @ NW COR E FIRST ST 60FT N + 40FT W C/L INT	BG 2873
BASELINE (1965)	900.136	CS MON FL 1FT S CF + 8FT W BCR OF S CB E FIRST ST @ SW COR EAST END AVE 84FT W + 16FT S C/L INT MKD (11-77A 1959 CE RE 5869)	BG 2874
BASELINE (1965)	886.603	BR PLATE FL N END C B 30FT E C/L RESERVOIR ST 150FT N C/L E FIRST ST (MKD BM11-78A 1962)	BG 2876

MAY 1974

LOS ANGELES COUNTY ROAD DEPARTMENT
SURVEY SECTION FIELD ENGINEERING DIVISION

PAGE 7

QUAD-YEAR	ELEV	DESCRIPTION (INCLUDE QUAD AND YEAR IN DESCRIPTION)	BM NUMBER
BASELINE (1965)	878.028	L+T E CB SAN ANTONIO AVE @ SE COR E FIRST ST 60FT S + 32FT E C/L INT	BG 2877A
BASELINE (1965)	877.013	LACS MON FL @ SW ABUT OF BRIDGE OVER TOWNE AVE 27FT S C/L 1ST ST MKD(CSBM 11-79A 1962)	BG 2878A
BASELINE (1965)	850.571	CS MON FL IN HDWL 27FT S C/L FIRST ST + .84FT W C/L WHITE AVE MKD (BM 11-83A 1962)	BG 2956
POMONA (1970)	1164.559	L+N W CB 61FT S BCR @ SW COR FOOTHILL BLVD + CAREY AVE 101FT S + 42FT W C/L INT MKD (SD 504)	BG 2977
BASELINE (1965)	1038.234	RDBM TAG 40FT N LY BCR 42FT N LY + 140FT W LY C/L INT ARROW HWY + WHITE AVE	BG 3450A
BASELINE (1965)	1036.557	RDBM TAG 1FT N LY BCR 60FT S LY + 40FT W LY C/L INT ARROW HWY + WHITE AVE	BG 3451A
BASELINE (1965)	859.046	USC+GS MON FL @ W END C B 40FT E + 20FT N C/L INT FIRST ST + GORDON ST.)MKD Q36 861 RESET 67	BG 3506A
BASELINE (1965)	845.702	RDBM TAG IN W CB 2FT S BCR 65FT S + 32FT W C/L INT 2ND ST + WHITE AVE	BG 3757
BASELINE (1965)	851.956	RDBM TAG INS CB 30FT E BRIDGE ABUT 21FT S + 77FT E C/L INT 1ST ST + WHITE AVE	BG 3758
BASELINE (1965)	860.114	RDBM TAG IN N CB 20FT N + 5FT E C/L INT 1ST ST + S GORDON ST	BG 3759
BASELINE (1965)	858.209	RDBM TAG IN E CB 35FT S + 24FT E C/L INT 1ST ST + S GORDON ST	BG 3760
BASELINE (1965)	869.551	RDBM TAG IN N CB 20FT N + 60FT W C/L INT 1ST ST + PALOMARES ST	BG 3761
BASELINE (1965)	870.331	RDBM TAG IN S CB 1FT E BCR 20FT S + 59FT E C/L INT 1ST ST + PALOMARES ST	BG 3762
BASELINE (1965)	877.199	L + PK IN E END WINGWALL OF BRIDGE OVER TOWNE AV 26FT S + 79FT E C/L INT 1ST ST + TOWNE AVE MKD(PTO BM 417-A)	BG 3763
BASELINE (1965)	880.002	RDBM TAG IN N CB 6FT W/O END 20FT N + 70FT W C/L INT 1ST ST + SAN ANTONIO AVE	BG 3764
BASELINE (1965)	885.788	RDBM TAG IN N CB 20FT N + 92FT W C/L INT 1ST ST + RESERVOIR ST	BG 3765
BASELINE (1965)	885.040	RDBM TAG IN S CB 2FT E BCR 20FT S + 59FT E C/L INT 1ST ST + RESERVOIR ST	BG 3766
BASELINE (1965)	890.943	RDBM TAG IN CB 20FT S C/L 1ST ST @ E P/L WATER RESERVOIR 270FT E ELECTRA ST	BG 3767
POMONA (1970)	1031.372	L+T 4FT ELY BCR @ SWLY COR ARROW HWY + FAIR AVE 62FT SLY + 42FT WLY C/L INT	BG 3768
POMONA (1970)	1031.079	LAFC MON NELY COR C.B. ON NE COR ARROW HWY + FULTON AVE 46FT NLY + 73FT ELY C/L INT MKD BM 105-00770 1966	BG 3769
POMONA (1970)	1030.797	RDBM TAG 1FT N LY BCR 18FT E LY + 73FT S LY C/L INT ARROW HWY + GLENCOE WAY	BG 3770
POMONA (1970)	1047.907	L + T 42FT S C/L ARROW HWY ON C/L PROD KIMBALL AVE	BG 3771

QUAD-YEAR	ELEV	DESCRIPTION (INCLUDE QUAD AND YEAR IN DESCRIPTION)	BM NUMBER
POMONA (1970)	1085.652	L + T 40FT W BCR 30FT S + 100FT W C/L INT ARROW HWY + VALHALLA ST	BG 3772
POMONA (1970)	1087.021	L + T NR CTR CB RET OF ISLAND ON C/L MARYWOOD AVE 65FT N C/L ARROW HWY	BG 3773
POMONA (1970)	1092.562	RDBM TAG 1FT E BCR 28FT S + .55FT E C/L INT ARROW HWY + MOUNTAIN AVE	BG 3774
POMONA (1970)	1099.672	L + BN 33FT S C/L ARROW HWY ON C/L PROD DE PAUL ROAD	BG 3775
POMONA (1970)	1097.392	L + BN NR CTR CUL DE SAC DE PAUL RD 80FT S C/L ARROW HWY MKD BM	BG 3776
POMONA (1970)	1110.357	RDBM TAG 12FT E BCR 40FT N + 65FT E C/L INT ARROW HWY + INDIAN HILL BLVD NR C B	BG 3777
POMONA (1970)	1107.268	RDBM TAG 6FT N BCR 47FT N + 25FT E C/L INT ARROW HWY + COLLEGE AVE NR C B	BG 3778
POMONA (1970)	1277.043	CT SPK + W IN ROCK WALL 30FT S + 17FT W C/L INT BASE LINE RD + WILLIAMS AVE	BG 3779
POMONA (1970)	1393.942	USC+GS MON FL IN CB 3FT E BCR 40FT N 75FT W C/L INT BASE LINE RD + INDIAN HILL BLVD MKD D 36 RESET 1967	BG 3780
POMONA (1970)	1258.696	L + N + W IN CB @ C B 273FT S + 40FT E C/L INT TOWNE AVE + SCRIPPS DR	BG 3781
POMONA (1970)	1353.927	L + PK 1FT N BCR 60FT N + 35FT W C/L INT MILLS AVE + BLAISDELL DR	BG 3782
POMONA (1970)	1225.393	RAMSET 3FT N BCR 54FT N + 27FT W C/L INT MILLS AVE + SIXTH ST	BG 3783
POMONA (1970)	994.811	RDBM TAG 2FT E BCR 28FT S + 68FT E C/L INT INDIAN HILL BLVD + SAN BERNARDINO AVE	BG 3784
POMONA (1970)	1459.563	RDBM TAG IN E CB 8FT S/O END CB ON INDIAN HILL BLVD 9FT W C/L PROD NR NW COR SCHOOL P/L	BG 3785
BASELINE (1965)	1152.384	RDBM TAG 0.5FT E BCR @ SE COR FOOTHILL BLVD + WHITE AVE 38FT S + 56FT E C/L INT	BG 3786
POMONA (1970)	1155.322	L + BR 1FT E BCR 40FT S + 54FT W C/L INT FOOTHILL BLVD + FALCON ST	BG 3787
POMONA (1970)	1161.967	LAFC MON FL 22FT N BCR 94FT N + 20FT E C/L INT FOOTHILL BLVD + WILLIAMS AVE MKD 105-01905	BG 3788
POMONA (1970)	1160.024	LAFC MON FL IN BRIDGE NO 53-49 50FT S + 58FT E C/L INT FOOTHILL BLVD + WILLIAMS AVE MKD BM 105 -01870	BG 3789
POMONA (1970)	1214.487	RDBM TAG IN N CB FOOTHILL BLVD 38FT N C/L + 550FT E C/L REGIS ST	BG 3790
POMONA (1970)	1230.135	RDBM TAG 35FT E BCR 38FT S + 103FT E C/L INT FOOTHILL BLVD + MOUNTAIN AVE @ ENT TO C B	BG 3791
POMONA (1970)	1256.917	RDBM TAG 5FT N BCR 105FT N + 35FT E C/L INT FOOTHILL BLVD + INDIAN HILL BLVD	BG 3792
POMONA (1970)	1280.118	RDBM TAG 3FT W BCR 55FT S + 46FT W C/L INT FOOTHILL BLDV + COLLEGE AVE	BG 3793

MAY 1974

LOS ANGELES COUNTY ROAD DEPARTMENT
SURVEY SECTION FIELD ENGINEERING DIVISION

PAGE 9

QUAD-YEAR	ELEV	DESCRIPTION (INCLUDE QUAD AND YEAR IN DESCRIPTION)	BM NUMBER
POMONA (1970)	1201.832	RDBM TAG IN E CB WILLIAMS AVE 20FT E C/L + NR P/L HSES NO 3802 + 3812	BG 3794
POMONA (1970)	1115.642	L + PK 2FT E BCR 15FT N + 47FT E C/L INT SUMNER AVE + HARRISON AVE MKD BM 142	BG 3795
POMONA (1970)	1102.724	RDBM TAG 0.5FT W BCR 18FT S + 68FT E C/L INT HARRISON AVE + GARVEY AVE	BG 3796
POMONA (1970)	1084.580	RDBM TAG 4FT N BCR 62FT N + 42FT E C/L INT GAREY AVE + BONITA AVE	BG 3797
POMONA (1970)	1042.627	RDBM TAG 75FT N BCR 145FT N + 40FT E C/L INT ARROW HWY + GAREY AVE	BG 3798
POMONA (1970)	1077.726	L + BR IN E WINGWALL OF BRIDGE 40FT N + 55FT E C/L INT BONITA AVE + FULTON RD	BG 3799
POMONA (1970)	1019.531	L + BR 20FT S LY C/L FAIR AVE 7 NR W LY P/L PROD HSE NO 2240 40FT E LY END OF CB	BG 3800