

COUNTY OF LOS ANGELES

ROAD DEPARTMENT



COVINA 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.,

SG 908 - L & T in E. cb. Muscatel 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.

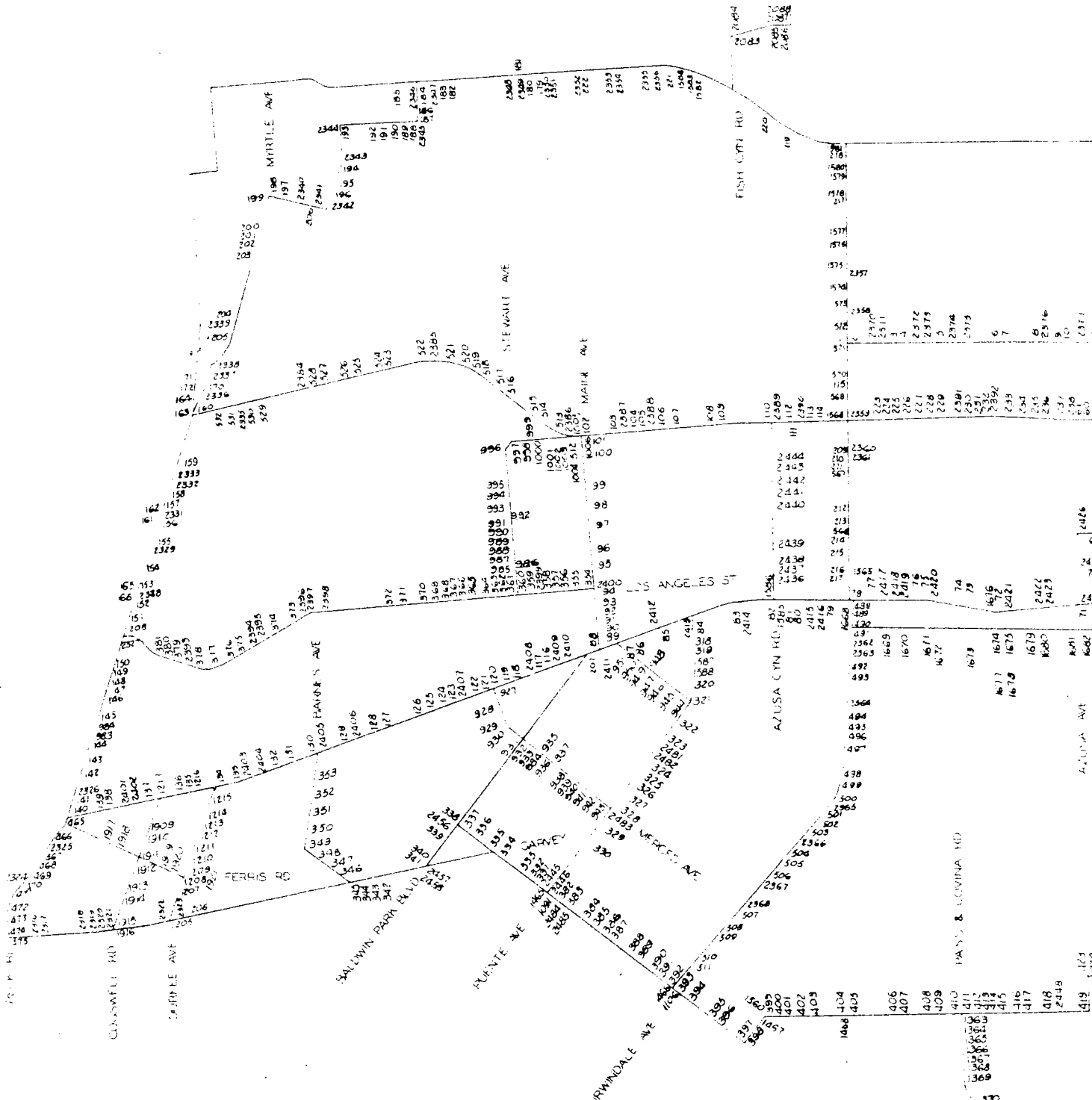
Datum: U.S. Coast and Geodetic Survey Sea Level Datum of 1929, through the medium of the Los Angeles County Engineer Precise Level Net, 1952 Adjustment.



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COVINA QUAD
 LOS ANGELES COUNTY ROAD DEPARTMENT
 SURVEY SECTION FIELD ENGINEERING DIVISION

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SURVEY SECTION FIELD ENGINEERING DIVISION

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QUAD-YEAR	ELEV	DESCRIPTION (INCLUDE QUAD AND YEAR IN DESCRIPTION)	BM NUMBER
COVINA (1960)	498.021	L+T W CB IRWINDALE AVE 60FT N C/L GLADSTONE ST 30FT N END OF CB	SG 2
COVINA (1960)	506.287	RDBM TAG N CB 2FT W BCR @ NW COR GLADSTONE ST + VERNON AVE (LARK ELLEN AVE) 30FT N + 65FT W C/L INT	SG 6A
COVINA (1960)	505.999	L+T N CB 16FT E BCR @ NE COR GLADSTONE ST + VERNON AVE (LARK ELLEN AVE) 75FT E + 30FT N C/L INT	SG 7A
COVINA (1960)	512.693	L+N IN NE COR OF WEIR BOX 30FT S C/L GLAD- STONE ST 75FT W C/L SUNSET AVE	SG 8
COVINA (1960)	518.039	L+BN N CB 1FT W BCR @ NW COR GLADSTONE ST + AZUSA AVE 30FT N + 70FT W C/L INT	SG 10B
COVINA (1960)	536.869	L+T W CB 1FT N BCR @ NW COR GLADSTONE ST + PASADENA AVE 66FT N + 20FT W C/L INT	SG 12A
COVINA (1960)	551.705	CS REF MON 6IN DN IN ISLAND @ NE COR GLAD- STONE ST + CERRITOS AVE 40FT N + 115FT E C/L INT MKD (GLENDCRA RM NO1)	SG 13A
BASELINE (1955)	587.465	DISC TOP OF CONC POST 1FT DN UNDER CS CASTIRON CAP 65FT E + 12FT N C/L INT CITRUS AVE + GLADSTONE ST	SG 15B
COVINA (1960)	545.726	RD MON @ OLD C/L INT CERRITOS AVE + ARROW HWY	SG 58B
COVINA (1960)	530.635	L+T CTR CB RET @ SW COR ARROW HWY + ARMEL DR	SG 59A
COVINA (1960)	520.935	L+BN W END OF GAS STA ISLAND 105FT E C/L AZUSA AVE + 75FT S C/L ARROW HWY	SG 60B
BASELINE (1955)	564.456	BT SPK E CB 5FT S BCR @ SE COR CITRUS AVE + CYPRESS ST 62FT S + 30FT E C/L INT MKD (SD 137)	SG 64A
COVINA (1960)	545.254	L+T IN CB 1FT E BCR @ SE COR N 4TH AVE + CYPRESS ST	SG 65
COVINA (1960)	529.297	SQ HD SPK W CB 3FT N BCR @ SW COR CYPRESS ST + HOLLENBECK AVE 65FT S + 35FT W C/L INT	SG 66A
COVINA (1960)	514.508	L+T 15FT W BCR @ SW COR ELSPETH WAY + CYPRESS ST	SG 67
COVINA (1960)	501.365	RDBM TAG W CB 2FT S BCR @ SW COR CYPRESS ST + AZUSA AVE 42FT W + 69FT S C/L INT	SG 69A
COVINA (1960)	493.816	RDBM TAG W CB 23FT S SPRR TRACK 43FT W C/L AZUSA AVE + 1000FT S CYPRESS ST	SG 70A
COVINA (1960)	492.139	L+FLAT SPK E CB 45FT S BCR @ SE COR AZUSA AVE + SAN BERNARDINO RD 106FT S 43FT E C/L INT	SG 71A
COVINA (1960)	418.666	L+T IN CONC @ C/L INT IRWINDALE AVE (SOUTH) + SAN BERNARDINO RD	SG 78
COVINA (1960)	437.541	L+BN CB 48FT S BCR @ SE COR SAN BERNARDINO RD + VINCENT AVE 30FT E 123FT S C/L INT	SG 75A
COVINA (1960)	403.337	L+N IN CTR E CB RET OF ENT TO COVINA WATER CO 31FT S C/L SAN BERNARDINO RD	SG 83

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 SURVEY SECTION FIELD ENGINEERING DIVISION

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QUAD-YEAR	ELEV	DESCRIPTION (INCLUDE QUAD AND YEAR IN DESCRIPTION)	BM NUMBER
COVINA (1960)	396.501	L+T IN E END PUMP ISLAND OF GAS STATION @ SE COR E RAMONA BLVD + PUENTE AVE	SG 84
COVINA (1960)	389.118	L+BN NE COR CONC SLAB OF BLDG 51FT S C/L E RAMONA BLVD + 4FT E C/L PROCD PARK PL MKD (BM)	SG 85A
COVINA (1960)	382.317	L+N IN W CB DOWNING AVE 55FT N C/L OF E RAMONA BLVD S OF ALLEY	SG 86
COVINA (1960)	380.271	L+T CB RET @ SE COR BOGART AVE + RAMONA BLVD 47FT S C/L RAMONA BLVD	SG 87
COVINA (1960)	375.855	L+T IN CTR CB RET NW COR MAINE AVE + RAMONA BLVD N OF PERR	SG 88
COVINA (1960)	377.297	L+T IN E CB MAINE AVE 32FT S C/L PROCD MORGAN ST	SG 89A
COVINA (1960)	378.233	L+T 3FT S BCR @ SE COR INA ST + MAINE AVE	SG 90
COVINA (1960)	379.144	L+T IN E CB MAINE AVE @ C/L PROCD PALM AVE	SG 91
COVINA (1960)	379.869	L+T IN CONC WK 7FT W CB @ SE COR L A CO FIRE STATION NO 29 W SIDE MAINE AVE N OF PALM AVE	SG 92
COVINA (1960)	383.342	L+T 20FT W BCR @ NW COR CLARK ST + MAINE AVE	SG 93
COVINA (1960)	390.171	L+T 5FT N END OF CB @ NW COR SCOTT PL + MAINE AV	SG 95
COVINA (1960)	393.113	L+N 1FT N BCR @ NW COR OHIO ST + MAINE AVE	SG 96
COVINA (1960)	400.676	L+T IN W CB MAINE AVE C/L PROCD CAVETTE PL	SG 97
COVINA (1960)	404.608	CUT SPK 1FT S BCR @ SW COR CLIVE ST + MAINE AVE	SG 98
COVINA (1960)	411.234	L+T W CB 25FT S C/L SCHOOL ST @ SW COR MAINE AVE	SG 99
COVINA (1960)	421.587	L+N IN SW COR WK IN FRONT OF BLDG 37FT E C/L MAINE AVE + 50FT S C/L CALIFORNIA AVENUE	SG 100
COVINA (1960)	433.573	L+N IN PVT CB @ E LINE HSE NO 204 ARROW HWY 34FT S C/L + 841FT E C/L MAINE AVE	SG 102
COVINA (1960)	441.021	CS MON IN WELL 8IN DN @ C/L INT ARROW HWY + HEINTZ ST MKD (AZUSA F18)	SG 104A
COVINA (1960)	442.264	CS REF MON FLUSH IN CONC SLAB ON SE COR ARROW HWY + HEINTZ ST 55FT S + 35FT E C/L INT MKD (AZUSA F18)	SG 105A
COVINA (1960)	448.110	L+T E CB 1FT S BCR @ SE COR GAYHURST AVE + ARROW HWY	SG 107
COVINA (1960)	453.916	L+T IN CONC RET WALL S SIDE ARROW HWY 45FT E OF GATE TO HSE NO 540	SG 108
COVINA (1960)	455.133	L+T NE COR CONC STEP FRONT OF BLDG NO 552 45FT S C/L ARROW HWY	SG 109

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QUAD-YEAR	ELEV	DESCRIPTION (INCLUDE QUAD AND YEAR IN DESCRIPTION)	BM NUMBER
COVINA (1960)	458.872	L+BN CONC FOOTING OF FEM COR @ NW COR ARROW HWY + AZUSA CN RD 48FT N + 18FT W C/L INT MKD (BM)	SG 110A
COVINA (1960)	462.500	L+N IN CONC OUT COR FENCE POST 28FT E OF E RAIL PERR OUT S C/L ARROW HWY	SG 112
COVINA (1960)	465.506	L+N SW COR OF WK NEAR E P/L 4TH ST 83FT N C/L ARROW HWY	SG 113
COVINA (1960)	361.342	L+T 3FT E BCR @ SE COR RAMONA BLVD + LA RICA AVE	SG 117
COVINA (1960)	357.179	RDBM TAG S CB 1FT W BCR @ SW COR RAMONA BLVD + STEWART AVE 41FT W + 35FT S C/L INT	SG 118A
COVINA (1960)	353.198	L+T 4FT N BCR @ SE COR BRESSE AVE + RAMONA BLVD	SG 119
COVINA (1960)	347.903	L+T 1FT N BCR @ SW COR IDAHO ST + W RAMONA BLVD	SG 121
COVINA (1960)	346.476	L+T 1FT N BCR @ SE COR KENMORE AVE + W RAMONA BLVD	SG 122
COVINA (1960)	342.095	L+T @ BCR SW COR MONTEREY AVE + RAMONA BLVD	SG 123
COVINA (1960)	338.691	L+T 4FT E BCR @ SE COR GRACE AVE + W RAMONA BLVD	SG 124
COVINA (1960)	336.458	L+T @ BCR @ SE COR FOSTER AVE + W RAMONA BLVD	SG 125
COVINA (1960)	326.549	L+T BCR SE COR RAMONA BLVD + CORAK ST	SG 128
COVINA (1960)	325.819	RDBM TAG 1FT S BCR @ SW COR RAMONA BLVD + SAN FRANCISQUITO AVE 65FT S + 30FT W C/L INT	SG 129A
COVINA (1960)	317.866	L+T NW TIE C/L INT BARNES AVE + RAMONA BLVD	SG 130
COVINA (1960)	320.995	CS MON IN WELL 14IN DN 18FT S C/L RAMONA BLVD + 108FT E OF BRIDGE OVER RIVERGRADE MKD (PUENTE A3)	SG 132A
COVINA (1960)	318.158	L+N IN E END GAS ISLAND GAS STA NO 12357 RAMONA BLVD 32FT N C/L PVMT 218158 W RAMONA BLVD + 300FT W OF BRIDGE	SG 133
COVINA (1960)	312.575	L+T C/L PROD TO S MAXSON RD 15FT S C/L RAMONA BLVD	SG 135
COVINA (1960)	309.268	L+T NW TIE C/L INT PENN MAR AVE + RAMONA BLVD 1FT N C/L	SG 136
COVINA (1960)	306.642	L+T NW TIE C/L INT COGSWELL RD + RAMONA BLVD	SG 137
BASELINE (1955)	296.923	L+T 4FT W BCR @ SW COR FERREST GROVE ST + PECK RD	SG 141A
BASELINE (1955)	308.669	L+T @ SW COR DRIVEWAY 48FT E C/L PECK RD + 100FT S C/L BASYE ST	SG 144A
BASELINE (1955)	318.334	L+T 1FT W BCR @ SW COR PECK RD + EMERY ST	SG 148A

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QUAD-YEAR	ELEV	D E S C R I P T I O N (INCLUDE QUAD AND YEAR IN DESCRIPTION)	BM NUMBER
BASELINE (1955)	319.440	L+T C/L INT PECK RD + MULHALL ST E	SG 149A
BASELINE (1955)	319.700	CS MON IN WELL PIN DN ON C/L RANCHITO ST 21FT E C/L PECK RD MKD (EL MONTE N-2)	SG 150A
BASELINE (1955)	330.137	L+T NW TIE C/L INT CHERRYLEE DRIVE TO W PECK RD	SG 153
BASELINE (1955)	331.767	L+T MCR @ NW COR PECK RD + HEMLOCK ST	SG 154
BASELINE (1955)	330.764	L+T IN CONC FOOTING 50FT E C/L PECK RD + 75FT N C/L LA SALLE ST 2000FT N LOWER AZUSA	SG 156A
BASELINE (1955)	333.406	CT SPK @ C/L INT CLARK ST + PECK RD	SG 157A
BASELINE (1955)	352.417	L+DN 3FT S BCR @ SE COR PECK RD + LIVE OAK AVE	SG 160
BASELINE (1955)	352.792	CS MON 215FT W C/L PECK RD + 30FT N C/L LIVE OAK AVE	SG 163
BASELINE (1955)	389.710	CS MON C/L INT BALDWIN AVE + LAS TUNAS DR TO WEST	SG 167
BASELINE (1955)	358.914	L+T 1FT E OF END OF CB @ SE COR PECK RD + LONGDEN AVE 90FT E + 38FT S C/L INT	SG 170A
COVINA (1960)	354.150	APK 1FT S N EDGE CONC PVMT 5FT W END OF CONC DIP ON LONGDEN AVE 763FT E INT LONGDEN AVE + PECK RD	SG 172A
COVINA (1960)	506.396	L+N 3FT S BCR @ SE COR BRYCEDALE AVE + HUNTINGTON DR	SG 183
COVINA (1960)	509.803	BT SPK W CB 40FT S BCR @ SW COR HUNTINGTON DR + BUENA VISTA ST 108FT S + 30FT W C/L INT	SG 184A
COVINA (1960)	493.208	L+T IN N CB BLOOMDALE ST 90FT E C/L BUENA VISTA	SG 187
COVINA (1960)	479.992	L+T IN E CB CENTRAL AVE 30FT S C/L + 20FT E C/L BUENA VISTA ST	SG 188A
COVINA (1960)	482.124	L+T IN W CB 1FT S BCR @ SW COR SHEPHERD DR + CENTRAL AVE	SG 189
COVINA (1960)	483.576	L+T IN W CB 1FT S BCR @ SW COR DELFORD AVE + CENTRAL AVE	SG 190
COVINA (1960)	485.840	L+T IN W CB @ BCR @ SW COR BROADLAND AVE + CENTRAL AVE	SG 191A
COVINA (1960)	488.169	L+T 1FT S BCR @ SE COR BRADBURY AVE + CENTRAL AVE	SG 192
COVINA (1960)	489.453	L+T NR N EDGE FIRST CONC STEP TO W HSE ENT NO 906 @ SE COR CENTRAL AVE + MOUNTAIN AVE	SG 193
COVINA (1960)	455.589	L+T IN CTR CB RET @ SE COR DUARTE RD + MOUNTAIN AVE	SG 194
COVINA (1960)	440.342	L+T IN E CB 6FT N BCR @ NE COR MOUNTAIN AVE + HURST VIEW ST	SG 195
COVINA (1960)	421.827	L+T IN SW COR CONC ENT TO STORE NO 1974 55FT E C/L MOUNTAIN AVE	SG 196

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QUAD-YEAR	ELEV	DESCRIPTION (INCLUDE QUAD AND YEAR IN DESCRIPTION)	BM NUMBER
COVINA (1960)	419.312	L+T IN CONC DRWY TO HSE NO 2003 @ SW COR EUCLID AVE + WESLEY GROVE AVE	SG 197
COVINA (1960)	420.012	L+T IN SE COR DRWY OF HSE NO 2003 @ SW COR FLAGSTONE AVE + EUCLID AVE	SG 198
COVINA (1960)	424.383	L+T IN W CB CALIFORNIA AVE 15FT N C/L PROD EUCLID AVE	SG 199
COVINA (1960)	400.669	L+T IN CTR CB RET NW COR JOELLA ST + CALIFORNIA AVE	SG 200
COVINA (1960)	396.938	L+T IN CTR CB RET @ NW COR EL SUR ST + CALIFORNIA AVE	SG 201
COVINA (1960)	393.346	L+T IN CTR CB RET @ NW COR MAYDEE ST + CALIFORNIA AVE	SG 202
COVINA (1960)	388.320	L+N IN W EDGE FIRST CONC STEP HSE NO 403 @ NE COR CALIFORNIA AVE + PAMELA ST	SG 203
COVINA (1960)	375.941	L+T IN CTR CB RET @ NW COR BRISBANE ST AND CALIFORNIA AVE	SG 204
BASILINE (1955)	323.267	L+N 1FT N BCR @ NE COR PECK RD + LOWER AZUSA RD	SG 208A
COVINA (1960)	455.723	L+N NW COR OF CONC SLAB FRONT OF GROCERY STORE 50FT E + 150FT S + CALLE DE PASEO C/L IRWINDALE AVE	SG 210
COVINA (1960)	447.384	L+N IN CONC BASE OF N GATE POST @ ENT TO TRANSIT MIXED CONCRETE CC 120FT E C/L IRWINDALE AVE	SG 211
COVINA (1960)	433.329	CS TAG N CB 1FT E BCR @ NW COR IRWINDALE AVE CYPRESS ST 76FT W + 30FT N C/L INT	SG 213A
COVINA (1960)	432.831	SQ HD SPK S CB 6FT W BCR @ SW COR IRWINDALE AVE + CYPRESS ST 80FT W + 30FT S C/L INT MKD (BM HV 87)	SG 214A
COVINA (1960)	428.599	L+T IN CONC WALK FRONT OF HSE NO 751 50FT W C/L IRWINDALE AVE + 40FT S C/L KINGSIDE DR	SG 215
COVINA (1960)	566.324	L+BN @ SE COR CONC BASE TO POWER BOX 11FT S OF S RAIL SFRR + 76FT E C/L IRWINDALE AVE	SG 217A
COVINA (1960)	585.825	L+BM TAG IN E CB 1FT N BCR @ SE COR FOOTHILL BLVD + IRWINDALE 20FT E + 75FT S C/L INT	SG 218A
COVINA (1960)	592.721	L+N IN S CB BRIDGE ON FOOTHILL BLVD OVER SAN GABRIEL RIVER @ SE END OF BRIDGE	SG 219
COVINA (1960)	591.010	L+SPK 4FT FROM SW END BRIDGE NO 53-21 ON FOOTHILL BLVD OVER SAN GABRIEL RIVER 1FT FROM CONC RAILING	SG 220
COVINA (1960)	474.751	RDBM TAG CONC DR 70FT N C/L ARROW HWY + 130FT W C/L MORADA ST	SG 225A
COVINA (1960)	472.043	RD MON IN WELL 8IN DN @ C/L INT ARROW HWY + MORADA ST	SG 226A
COVINA (1960)	474.081	RD MON IN WELL 10IN DN @ C/L INT ARROW HWY + VINCENT AVE	SG 227A
COVINA (1960)	477.726	L+T 2FT N BCR @ NE COR ARROW HWY + CLYDE BANK AVE	SG 230

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QUAD-YEAR	ELEV	DESCRIPTION (INCLUDE QUAD AND YEAR IN DESCRIPTION)	BM NUMBER
COVINA (1960)	484.906	CS REF MON IN CONC FLUSH @ SE COR LARK ELLEN AVE + ARROW HWY 45FT S + 45FT E C/L INT MKD (RM NO2 AZUSA K-12)	SG 233A
COVINA (1960)	518.946	L+BN @ NE COR CONC SLAB OF GAS STA NO 17356 53FT S C/L ARROW HWY + 102FT W C/L AZUSA AVE	SG 238B
COVINA (1960)	546.170	RDBM TAG E CB 7FT S BCR @ SE COR ARROW HWY + HOLLENBECK AVE 30FT E + 77FT S C/L INT	SG 240A
COVINA (1960)	377.889	L+T IN S EDGE OF CONC DR 30FT S C/L CENTRAL AVE + 90FT W C/L PUENTE AVE	SG 321
COVINA (1960)	371.872	NW L+T TIE C/L INT PACIFIC AVE + PUENTE AVE	SG 322
COVINA (1960)	367.824	L+T 1FT E BCR @ NE COR CLYDEWOOD AVE + PUENTE AVE	SG 323
COVINA (1960)	361.019	L+BN 1FT S BCR @ SE COR DUTCH ST + PUENTE AVE	SG 324
COVINA (1960)	356.774	L+T 2FT N BCR @ SE COR CEDARWOOD ST + PUENTE AVE	SG 325
COVINA (1960)	355.547	L+BN 1FT N BCR @ NE COR HAVENBROOK ST + PUENTE AVE	SG 326
COVINA (1960)	353.572	L+BN 32FT S OF S CB OF DR TO HSE NO 3202 N PUENTE AVE	SG 327
COVINA (1960)	330.909	L+T 18FT E BCR @ NE COR FRANCISQUITO AVE + BALDWIN PARK BLVD	SG 338
COVINA (1960)	325.490	L+T IN S EDGE OF CONC DR HSE NO 3109 48FT E C/L BALDWIN PARK BLVD + 55FT N C/L TRACY ST	SG 339
COVINA (1960)	309.847	L+T IN CONC SLAB 25FT S C/L INT MANGUM ST + BESS AVE	SG 346
COVINA (1960)	309.129	L+T 1FT W BCR @ NW COR ATHOL ST + BESS AVE	SG 347
COVINA (1960)	307.096	L+T IN CONC WK HSE NO 3304 32FT E C/L BARNES AVE + 75FT N C/L BESS AVE	SG 349
COVINA (1960)	310.569	L+T IN CONC STEP OF HSE NO 3357 50FT S C/L WALTHAM ST + 50FT W C/L BARNES AVE	SG 350
COVINA (1960)	311.939	L+T IN S EDGE OF CONC WK HSE NO 3414 30FT E C/L BARNES AVE + 90FT S C/L CHELSFIELD ST	SG 351
COVINA (1960)	312.106	L+T IN 6IN CONC CB ON N SIDE OF DR TO HSE NO 3480 32FT E C/L BARNES AVE 43FT S C/L AUKLAND ST	SG 352
COVINA (1960)	314.277	L+T IN CONC WK HSE NO 3605 30FT W C/L BARNES AVE + 85FT N C/L SALISBURY ST	SG 353
COVINA (1960)	385.986	CS MON IN R D WELL 8IN DN @ C/L INT MAINE AVE + LOS ANGELES ST MKD (6-7-17-18 R 10W TIS)	SG 354A
COVINA (1960)	382.265	L+T NR CTR CB RET @ NE COR LANDIS AVE + LOS ANGELES ST	SG 355A
COVINA (1960)	381.901	L+T NR CTR CB RET @ NW COR LANDIS AVE + LOS ANGELES ST	SG 356
COVINA (1960)	379.794	L+T 1FT E BCR @ NE COR SIERRA MADRE AVE + LOS ANGELES ST	SG 357

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COVINA (1960)	379.210	L+T @ E BCR @ SE COR SIERRA MADRE AVE + LOS ANGELES ST	SG	358
COVINA (1960)	375.553	L+T IN CONC WK ON W SIDE OF HSE NO 14104 @ SE COR LA RICA AVE + LOS ANGELES ST	SG	359
COVINA (1960)	371.835	R D MON @ C/L INT STEWART AVE + LOS ANGELES ST	SG	360A
COVINA (1960)	372.501	L+T @ W BCR @ SW COR STEWART AVE + LOS ANGELES ST	SG	361
COVINA (1960)	363.509	L+T @ E BCR @ SE COR MERCED AVE + LOS ANGELES ST	SG	364
COVINA (1960)	363.235	L+T @ S BCR @ SE COR MERCED AVE + LOS ANGELES ST	SG	365
COVINA (1960)	355.030	R D MON @ C/L INT CENTER ST + LOS ANGELES ST	SG	368
COVINA (1960)	353.959	L+T 1FT E BCR @ SE COR FILHURST AVE + LOS ANGELES ST	SG	369
COVINA (1960)	351.682	L+T @ E BCR @ SE COR HARLAN AVE + LOS ANGELES ST	SG	370
COVINA (1960)	345.314	L+T IN 2ND STEP ON W SIDE OF LOADING PLATFORM OF COMMUNITY DAIRY @ NO 13055 LOS ANGELES ST (LOWER AZUSA RD)	SG	372
COVINA (1960)	325.213	SPK IN 1IN PIPE C/L INT LOWER AZUSA RD TO W + ROSEGLEN ST	SG	375A
COVINA (1960)	324.913	CS MON IN WELL 9IN DN C/L INT ROSEGLEN ST + LOWER AZUSA RD TO E	SG	376A
COVINA (1960)	329.506	L+T IN E EDGE CONC DR HSE NO 12110 38FT S C/L LOWER AZUSA RD + 280FT W C/L MAXSON RD	SG	377
COVINA (1960)	327.602	L+N IN CONC BASE OF 2IN FENCE PCST 28FT E C/L COGSWELL RD + 50FT S C/L LOWER AZUSA RD	SG	378
COVINA (1960)	326.219	L+T IN CONC RET WALL @ W EDGE MAC DR HSE NO 11749 30FT N C/L LOWER AZUSA RD	SG	380A
COVINA (1960)	326.129	L+T CONC DR OF HSE NO 11741 40FT N C/L LOWER AZUSA RD + 750FT W LA MADERA AVE MKD (BM)	SG	381A
BASELINE (1955)	335.390	L+T IN W CB WILLOW AVE 1FT S BCR @ SW COR FRANCISQUITO AVE 20FT W + 66FT S C/L INT	SG	384C
BASELINE (1955)	336.350	L+T IN W CB OF WILLOW AVE 1FT N BCR @ NW COR FRANCISQUITO AVE 20FT W + 64FT N C/L INT	SG	385C
BASELINE (1955)	337.616	RDBM TAG IN N CB FRANCISQUITO AVE 2FT E BCR @ NE COR RAMA DR 30FT N + 57FT E OF C/L INT	SG	387B
BASELINE (1955)	338.582	PK IN E CB ORANGE AVE 2FT S BCR @ SE COR FRANCISQUITO AVE 66FT S + 18FT E C/L INT	SG	389B
BASELINE (1955)	341.520	RDBM TAG CB 6FT E C/L PROD N END OF SERVICE RD 50FT S C/L FRANCISQUITO AVE + 55FT W C/L SUNSET AVE	SG	392B
BASELINE (1955)	341.633	L+BRAD 6FT E BCR 30FT S C/L FRANCISQUITO AVE + 80FT E C/L SUNSET AVE	SG	393B

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BASELINE (1955)	343.588	RDBM TAG IN N CB FRANCISQUITO AVE 3FT E BCR @ NE COR BROADMOOR AVE 30FT N + 48FT E C/L INT	SG 394B
BASELINE (1955)	343.267	L+BRAD 3FT E OF CATCH BASIN 30FT S C/L FRANCISQUITO AVE + 55FT W C/L CALIFORNIA AVE	SG 395C
BASELINE (1955)	343.424	L+BRAD 3FT W OF CATCH BASIN 30FT N C/L FRANCISQUITO AVE + 55FT E C/L CALIFORNIA AVE	SG 396B
BASELINE (1955)	345.418	RDBM TAG IN CB 75FT S C/L FRANCISQUITO AVE 30FT E C/L GLENDORA AVE	SG 398C
BASELINE (1955)	355.443	L+T IN W CB 42FT N C/L PROD FRANCISQUITO AVE TO THE E + 20FT W C/L GLENDORA AVE	SG 399A
BASELINE (1955)	354.141	CS MON @ C/L INT FRANCISQUITO AVE + GLENDORA AVE	SG 400B
BASELINE (1955)	356.247	L+T 4FT E BCR @ SE COR GRIFFITHS AVE + FRANCISQUITO AVE	SG 401A
BASELINE (1955)	363.168	L+N @ BCR @ SW COR MULLENDER AVE + FRANCISQUITO AVE	SG 402A
BASELINE (1955)	363.213	L+N @ S BCR @ SE COR MULLENDER AVE + FRANCISQUITO AVE	SG 403A
BASELINE (1955)	371.965	SO HD SPK IN N CB OF CATCH BASIN @ NE COR FRANCISQUITO AVE + WALNUT AVE 18FT N + 40FT E C/L INT MKD (AZ 202)	SG 404A
BASELINE (1955)	372.823	L+BN @ SW COR OF CONC WK STORE NO 16005 65FT N FRANCISQUITO AVE + 80FT E C/L WALNUT AVE	SG 405A
BASELINE (1955)	382.282	L+T 1FT S BCR @ SW COR INDIAN SUMMER AVE + FRANCISQUITO AVE	SG 406A
BASELINE (1955)	382.621	L+T 2FT S BCR @ SE COR INDIAN SUMMER AVE + FRANCISQUITO AVE	SG 407A
BASELINE (1955)	390.310	CS TRI MON C/L INT FRANCISQUITO AVE + VALINDA AVE N MKD (PUENTE J6)	SG 408B
BASELINE (1955)	392.508	SO HD SPK E CB 6FT S BCR @ SE COR FRANCISQUITO AVE + VALINDA AVE 53FT S + 30FT E C/L INT MKD (A2207)	SG 409A
BASELINE (1955)	407.080	L+BN S CB 10FT E BCR 20FT S + 55FT E C/L INT PASS+ COVINA RD + FRANCISQUITO AVE	SG 411A
COVINA (1960)	429.477	CS MON @ C/L INT FRANCISQUITO AVE + LARK ELLEN AVE (S EDGE)	SG 415A
COVINA (1960)	431.872	RE TAG NO 1797 S CB 3FT W BCR @ SE COR FRANCISQUITO AVE + LARK ELLEN AVE 21FT S + 62 FT E OF C/L INT	SG 416A
COVINA (1960)	463.592	L+T N CB 1FT W BCR @ NW COR FRANCISQUITO AVE + GLENVIEW RD 20FT N + 46FT W C/L INT	SG 418A
COVINA (1960)	495.001	L+SPK 4FT FROM END OF CB 20FT W C/L AZUSA AVE 30FT S C/L FRANCISQUITO AVE	SG 419
COVINA (1960)	494.030	L+T IN S CB OF DR HSE NO 1811 21FT W C/L AZUSA AVE + 90FT N C/L FRANCISQUITO AVE	SG 420
COVINA (1960)	466.201	RAMSET S CB 6FT W BCR @ SW COR AZUSA AVE + MERCED AVE 80FT W + 30FT S C/L INT	SG 422A

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COVINA (1960)	467.561	NAIL IN CONC POST IN WELL 8IN DN @ C/L INT AZUSA AVE + MERCED AVE	SG	423A
COVINA (1960)	526.840	L+T IN CTR OF CB RET @ N SIDE OF DR SW COR CITRUS AVE + CAMERON AVE	SG	432
COVINA (1960)	564.041	L+T @ END OF ROCK WALL 40FT N E C/L INT BARRANCA ST + CAMERON AVE @ N SIDE OF ENT TO RANCHO DE LOS CERROS	SG	437
COVINA (1960)	529.113	L+BN IN CONC HDWL 32FT N C/L CORTEZ ST + 25FT W C/L BARRANCA ST	SG	438
COVINA (1960)	530.228	L+BN IN CONC HDWL 32FT N C/L CORTEZ ST 25FT E C/L BARRANCA ST	SG	439
COVINA (1960)	536.507	L+BN IN CONC HDWL 22FT E C/L BARRANCA ST + 500FT N CORTEZ ST	SG	440
COVINA (1960)	494.081	SPK T + W E TIE C/L INT BARRANCA ST + VIRGINIA	SG	443
COVINA (1960)	528.601	L+T IN CB RET OF DR TO HSE NO 138 BARRANCA ST 11FT W C/L	SG	446
BASELINE (1955)	592.895	CS MON 24IN DN @ C/L INT GRAND AVE + PUENTE ST (USE S EDGE) MKD (RE 2177)	SG	454A
BASELINE (1955)	595.213	RDBM TAG IN N CB PUENTE ST 1FT E BCR @ NE COR GRAND AVE 30FT N + 71FT E C/L INT	SG	455A
BASELINE (1955)	289.400	L+T @ N BCR @ NW COR PECK RD + LEE LANE ST	SG	466A
BASELINE (1955)	283.513	RD HD NAIL IN 1IN STEEL WASHER @ E BCR + W END OF CATCH BASIN @ NE COR PECK RD + VALLEY BLVD	SG	469A
BASELINE (1955)	276.890	L+T IN W CB 3FT S CATCH BASIN @ NW COR PECK RD + MEEKER AVE	SG	472A
BASELINE (1955)	273.452	L+T 8FT E OF CONC DR TO GAS STA @ NW COR GARVEY AVE + PECK RD	SG	474A
BASELINE (1955)	273.384	L+BN 1FT W BCR @ SW COR GARVEY AVE + PECK RD	SG	475A
COVINA (1960)	418.747	L+T CONC PVMT 9FT S + 25FT E C/L INT IRWINDALE AVE + SAN BERNARDINO RD	SG	488
COVINA (1960)	415.112	L+T NP SE COR OF WIDE CONC WK TO HSE NO 4047 39FT W C/L IRWINDALE AVE + 450FT S SAN BERNARDINO RD	SG	489A
COVINA (1960)	415.017	BT SPK E CB SERV RD FRONT OF HSE N/ 4048 75FT E C/L IRWINDALE AVE 435FT S C/L SAN BERNARDINO RD MKD (HV 63)	SG	490B
COVINA (1960)	407.345	L+BN S CB 3FT E BCR 70FT W C/L SUNSET AVE 30FT S C/L PUENTE AVE	SG	492A
COVINA (1960)	406.745	BT SPK E CB 20FT S BCR 77FT S C/L PUENTE AVE + 40FT E C/L SUNSET AVE	SG	493A
COVINA (1960)	399.629	BT SPK E CB 10FT S BCR 40FT E C/L SUNSET AVE + 58FT S C/L ROWLAND AVE	SG	494A
COVINA (1960)	400.652	L+BN SE COR WIER BOX 35FT W C/L SUNSET AVE 55FT S OF S LINE OF HSE NO 419	SG	495

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COVINA (1960)	394.871	L+T CONC WK 40FT W C/L SUNSET AVE @ HSE NO 321	SG 496
COVINA (1960)	392.044	BT SPK E CB 11FT S BCR @ SE COR SUNSET AVE + WORKMAN AVE 40FT E + 44FT S C/L INT MKD (BM)	SG 497A
COVINA (1960)	380.820	BT SPK S CB 2FT W BCR @ NW COR SUNSET AVE + SERVICE AVE 32FT S + 75FT E C/L INT MKD (BM)	SG 501A
COVINA (1960)	374.604	L+BN IN CONC WALK TO MIDDLE BLDG OF WEST COVINA GRADE SCHOOL NO 851 SUNSET 100FT W C/L SUNSET AVE	SG 505
COVINA (1960)	362.107	L+PK S CB 60FT E BCR @ SE COR SUNSET AVE + MERCED AVE 30FT S + 125FT E C/L INT	SG 507A
COVINA (1960)	355.014	L+BRAD N CB 1FT E BCR @ NE COR SUNSET AVE + DURNESS ST 20FT N + 76FT E C/L INT	SG 508A
COVINA (1960)	355.059	L+BRAD S CB 1FT E BCR @ SE COR SUNSET AVE + DURNESS ST 20FT S + 75FT E C/L INT	SG 509A
COVINA (1960)	348.138	L+N W CB 3FT N BCR @ NW COR SUNSET AVE + FARLINGTON ST 60FT N + 40FT W C/L INT	SG 510A
COVINA (1960)	347.963	L+T S CB 1FT W BCR @ SW COR SUNSET AVE + FARLINGTON ST 20FT S + 75FT W C/L INT	SG 511A
COVINA (1960)	426.057	L+T S CB TRAFFIC ISLAND 15FT E OF W END 200FT NW C/L INT ARROW HWY + LIVE OAK AVE + 600FT NW OF MAINE AVE + ARROW HWY	SG 513
COVINA (1960)	422.000	L+BN ANG PT OF 6FT CHAIN LINK FEN @ END OF R R TRACK IN CONC PIPE YD 36FT S C/L ARROW HWY + 1500FT W MAINE AVE MKD (BM)	SG 514A
COVINA (1960)	424.352	L+BN S EDGE OF CONC PVMT OF SERVICE RD UP SANTA FE DAM 30FT N C/L ARROW HWY	SG 515
COVINA (1960)	433.368	L+T CONC ABUT @ NE COR ARROW HWY BRIDGE OVER SANTA FE DAM SPILLWAY	SG 517
COVINA (1960)	433.362	L+T CONC ABUT @ NW COR ARROW HWY BRIDGE OVER SANTA FE DAM SPILLWAY	SG 518
COVINA (1960)	423.083	R D MON P C S T 300FT W OF BC 650FT W OF ARROW HWY BRIDGE OVER SANTA FE DAM SPILLWAY	SG 519
COVINA (1960)	420.330	L+PK CONC FOOTING OF CHANNEL IRON FENCE POST 50FT S C/L ARROW HWY + 165FT E PP NO 821357E @ APPROX MC	SG 520
COVINA (1960)	412.019	R D MON @ P C S T 300FT E EC ARROW HWY 15FT N C/L + 150FT E EDISON POWER LINE CROSSING	SG 521
COVINA (1960)	404.682	L+BN CTR CONC HDWL 33FT N C/L ARROW HWY + 700FT W OF CURVE TO SE NR SANTA FE DAM	SG 522A
COVINA (1960)	391.281	L+T CONC HDWL 1FT W OF E END OF WALL 30FT N C/L ARROW HWY + 650FT E C/L BUENO RIO DR	SG 523A
COVINA (1960)	390.333	R D MON 69FT SE PP NO 804653E 40FT SW OF CONC HDWL + 625FT E C/L INT BUENO RIO DR + ARROW HWY	SG 524A

