

**LOS ANGELES COUNTY  
DEPARTMENT OF PUBLIC WORKS**

**BENCH MARK LIST**



**COVINA QUAD**

**1990 ADJUSTMENT**

## PREFACE 1990

The Department of Public Works level net is composed of more than 1,700 miles of levels supporting in excess of 9,000 bench marks. In 1990, a major readjustment of the Baseline and nets was undertaken. To emphasize the complete break with previous elevations, the CY, CG & CL series bench marks have been relabeled Y, G, & L, respectively.

To facilitate the adjustment, indexing, and distribution of adjusted values of the net, the County territory is divided into 33 quads or areas. For identification purposes each quad is given a name, viz., "Rosemead," "La Mirada," "Santa Fe", etc. When bench marks and elevations in these nets are used, the name of the quad and the date of the adjustment must be included in the bench mark description, e.g.,

Y 9701 - RDBM TAG IN CB 5FT S/O BCR @ SE COR BOLSA ST & DOMINGUEZ ST  
63FT S & 20FT E/O C/L INT  
(GARDENA - 1990) ELEV. 16.704

Experience indicates that this general adjustment will, for the most part, remain sound for the next 10 years. Updating constrained adjustments will be made in 5 years. It is expected that these updating adjustments will be in the nature of a few hundredths of a foot. When a quad is readjusted, new elevation lists will be published and the date of the readjustment will be noted in the bench mark description. Two bench marks with different adjustment dates will not normally agree with each other.

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 over 600 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.

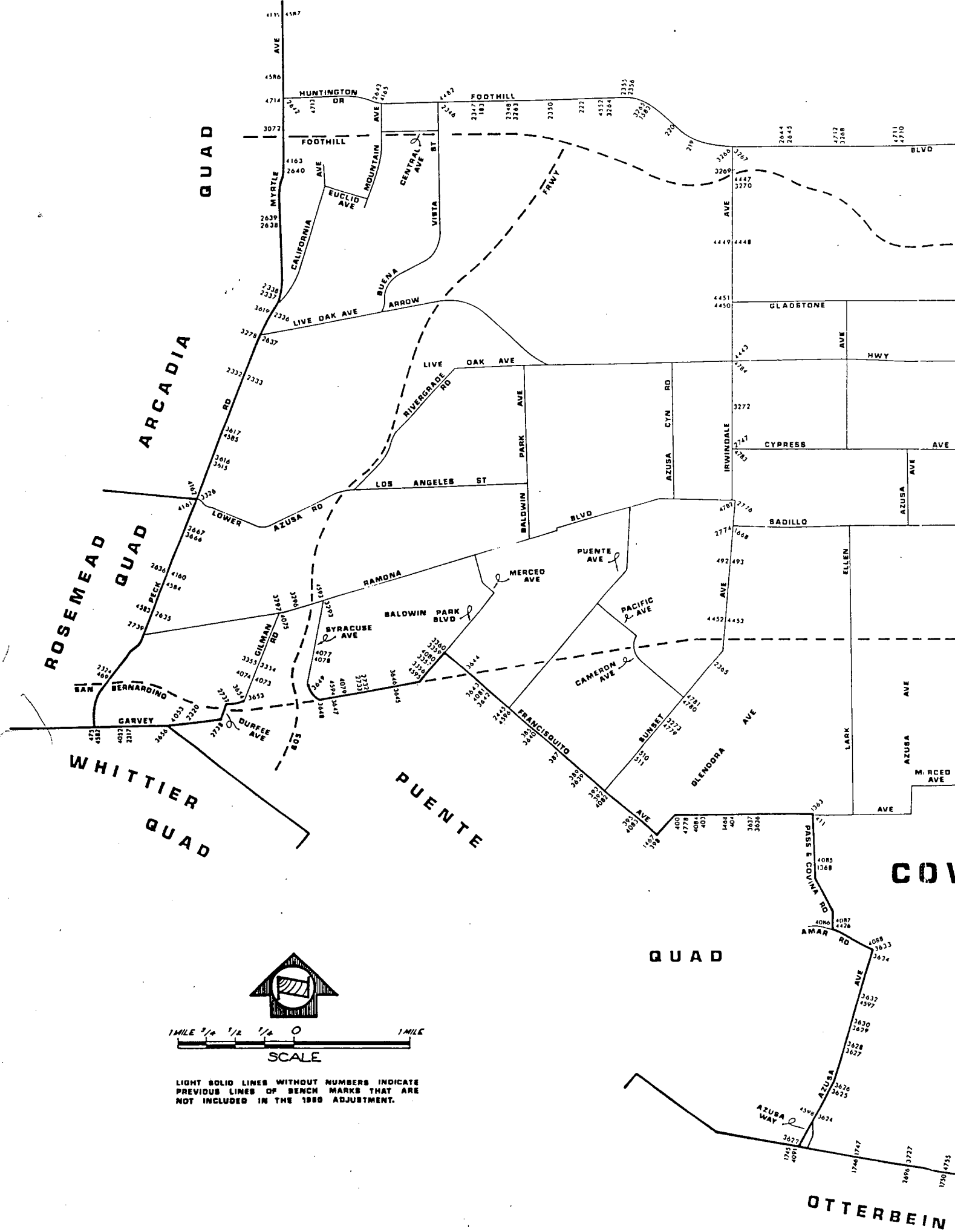
ABBREVIATIONS USED IN BENCH MARK LISTINGS

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

ABBREVIATIONS USED IN BENCH MARKS (CON'T)

N/O ----- North of  
NR ----- Near  
OPP ----- Opposite  
PI ----- Point of Intersection  
PK&W ----- PK Nail and Washer  
P/L ----- Property Line  
POST ----- Point of Semi-Tangent  
PP ----- Power Pole  
PVMT ----- Pavement  
PROD ----- Produced  
RD ----- Road  
RDBM ----- Road Dept. Bench Mark  
RDBM TAG ----- Road Dept. Bench Mark Tag  
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





ARCADIA  
QUAD

ROSEMEAD  
QUAD

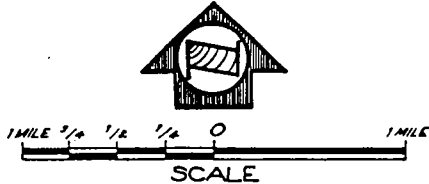
WHITTIER  
QUAD

PUENTE

QUAD

COI

OTTERBEIN



LIGHT SOLID LINES WITHOUT NUMBERS INDICATE PREVIOUS LINES OF BENCH MARKS THAT ARE NOT INCLUDED IN THE 1980 ADJUSTMENT.

| QUAD-YEAR          | ELEV    | DESCRIPTION<br>(INCLUDE QUAD AND YEAR IN DESCRIPTION)   | BM NUMBER |
|--------------------|---------|---|-----------|
| COVINA<br>(1990)   | 506.389 | L&N 3FT S BCR @ SE COR BRYCEDALE AVE &<br>HUNTINGTON DR 18FT E & 74FT S/O C/L INT   | DG 183    |
| COVINA<br>(1990)   | 592.840 | L&N IN S CB BRIDGE NO 2276 ON FOOTHILL BLVD OVER<br>SAN GABRIEL RIVER @ SE END BRIDGE 21FT S/O C/L<br>FOOTHILL BLVD & 910FT E/O C/L ENCANTO PKWY                    | DG 219    |
| COVINA<br>(1990)   | 591.112 | L&SPK 4FT FROM SW END BRIDGE NO 2276 ON<br>FOOTHILL BLVD OVER SAN GABRIEL RIVER 1FT FROM<br>CONC RAILING 25FT S/O C/L FOOTHILL BLVD &<br>233FT E/O C/L ENCANTO PKWY | DG 220    |
| COVINA<br>(1990)   | 532.614 | L&T E CB ELMHURST AVE 4FT S/O BCR @ SE COR<br>HUNTINGTON DR 70FT S & 17FT E C/L INT   | DG 222    |
| BASELINE<br>(1990) | 336.303 | L&T IN W CB OF WILLOW AVE 1FT N BCR @ NW<br>COR FRANCISQUITO AVE 20FT W & 64FT N C/L<br>INT   | DG 385    |
| BASELINE<br>(1990) | 337.552 | RDBM TAG IN N CB FRANCISQUITO AVE 2FT E<br>BCR @ NE COR RAMA DR 30FT N & 57FT E OF<br>C/L INT   | DG 387    |
| BASELINE<br>(1990) | 338.531 | PK IN E CB ORANGE AVE 2FT S BCR @ SE COR<br>FRANCISQUITO AVE 66FT S & 18FT E C/L INT  | DG 389    |
| BASELINE<br>(1990) | 341.503 | RDBM TAG CB 6FT E C/L PROD N END OF SERVICE<br>RD 50FT S C/L FRANCISQUITO AVE & 55FT W C/L<br>SUNSET AVE  | DG 392    |
| BASELINE<br>(1990) | 341.599 | L&BRAD 6FT E BCR 30FT S C/L FRANCISQUITO<br>AVE & 80FT E C/L SUNSET AVE   | DG 393    |
| BASELINE<br>(1990) | 343.238 | L&BRAD 3FT E OF CATCH BASIN 30FT S C/L<br>FRANCISQUITO AVE & 55FT W C/L CALIFORNIA AVE  | DG 395    |
| BASELINE<br>(1990) | 345.348 | RDBM TAG IN E CB SERVICE ISLAND 75FT S & 40FT E<br>C/L INT FRANCISQUITO AVE & HACIENDA BLVD   | DG 398    |
| BASELINE<br>(1990) | 354.120 | LACS MON @ C/L INT FRANCISQUITO AVE TO THE E &<br>HACIENDA BLVD MKD (PUENTE G-6A 1953)  | DG 400    |
| BASELINE<br>(1990) | 363.171 | L&N @ SE COR MULLENDER AVE (WLY INT) &<br>FRANCISQUITO AVE 18FT E & 45FT S/O C/L INT  | DG 403    |
| BASELINE<br>(1990) | 371.983 | SQ HD SPK IN N CB 1FT W/O C B @ NE COR<br>FRANCISQUITO AVE & WALNUT AVE 18FT N & 40FT<br>E C/L INT MKD (AZ 202)   | DG 404    |
| BASELINE<br>(1990) | 407.162 | L&BN S CB 10FT E BCR 20FT S & 55FT E C/L<br>INT PASS & COVINA RD & FRANCISQUITO AVE   | DG 411    |

| QUAD-YEAR          | ELEV    | DESCRIPTION<br>(INCLUDE QUAD AND YEAR IN DESCRIPTION)  | BM NUMBER |
|--------------------|---------|--|-----------|
| BASELINE<br>(1990) | 283.393 | RD HD NAIL IN 1IN STEEL WASHER @ E BCR<br>& W END OF CATCH BASIN @ NE COR PECK RD<br>& VALLEY BLVD 39FT N & 66FT E/O C/L INT | DG 469    |
| BASELINE<br>(1990) | 273.277 | L&BN 1FT W BCR @ SW COR GARVEY AVE &<br>PECK RD 38FT S & 77FT W/O C/L INT  | DG 475    |
| COVINA<br>(1990)   | 407.328 | L&BN S CB 3FT E BCR 70FT W C/L SUNSET AVE<br>30FT S C/L PUENTE AVE   | DG 492    |
| COVINA<br>(1990)   | 406.732 | BT SPK E CB 20FT S BCR 77FT S C/L PUENTE<br>AVE & 40FT E C/L SUNSET AVE MKD ( BM)  | DG 493    |
| COVINA<br>(1990)   | 348.117 | L&N W CB 3FT N BCR @ NW COR SUNSET AVE &<br>FARLINGTON ST 60FT N & 40FT W C/L INT  | DG 510    |
| COVINA<br>(1990)   | 347.929 | L&T S CB 1FT W BCR @ SW COR SUNSET AVE &<br>FARLINGTON ST 20FT S & 75FT W C/L INT  | DG 511    |
| BASELINE<br>(1990) | 655.598 | CS MON @ C/L INT FOOTHILL BLVD TO E & CITRUS<br>AVE S  | DG 1168   |
| BASELINE<br>(1990) | 616.679 | L&SPK E CB CITRUS AVE 10FT S BCR @ SE COR ALOSTA<br>AVE 30FT E & 104FT S/O C/L INT MKD (BM -6)                               | DG 1176   |
| BASELINE<br>(1990) | 609.437 | RDBM TAG N CB MAUNA LOA AVE 6FT E BCR @ NE COR<br>CITRUS AVE 18FT N & 72FT E C/L INT   | DG 1178   |
| BASELINE<br>(1990) | 591.871 | L&BRAD S CB NEARFIELD ST 1FT E BCR @ SE COR<br>CITRUS AVE 64FT E & 18FT S C/L INT  | DG 1185   |
| BASELINE<br>(1990) | 405.298 | CS MON IN WELL @ C/L INT PASS & COVINA RD &<br>FRANCISQUITO AVE USE S EDGE   | DG 1363   |
| BASELINE<br>(1990) | 428.275 | L&BN S CB 2FT E BCR @ SE COR MAPLEGROVE ST &<br>PASS & COVINA RD 20FT S & 45FT E C/L INT                                     | DG 1368   |
| BASELINE<br>(1990) | 345.515 | CS MON C/L INT FRANCISQUITO AVE TO W & HACIENDA<br>BLVD  | DG 1467   |
| BASELINE<br>(1990) | 370.404 | CS MON 6FT E & 1FT N C/L INT FRANCISQUITO AVE &<br>WALNUT AVE MKD (PUENTE I-6 1953)  | DG 1468   |
| BASELINE<br>(1990) | 785.403 | MWD BR MON FL IN HDWL 8FT N/O N RAIL SPRR 75FT S<br>C/L MT VERNON AVE & 250FT W C/L BELLEVUE AVE<br>MKD ( 62D 1933 )         | DG 1469   |
| COVINA<br>(1990)   | 575.917 | RDBM TAG IN W CB 1FT S BCR @ SW COR HUNTINGTON<br>DR & LAS LOMAS DR 90FT S & 18FT W/O C/L INT                                | DG 1583   |



| QUAD-YEAR          | ELEV    | DESCRIPTION<br>(INCLUDE QUAD AND YEAR IN DESCRIPTION)   | BM NUMBER |
|--------------------|---------|---|-----------|
| COVINA<br>(1990)   | 414.399 | SQ HD SPK N CB @ SERVICE RD 6FT E BCR 75FT N/O<br>C/L BADILLO ST & 115FT E/O C/L IRWINDALE AVE MKD<br>(H V 64)                      | DG 1668   |
| BASELINE<br>(1990) | 379.459 | RD MON IN WELL 7IN DN @ C/L INT VALLEY BLVD &<br>AZUSA WAY  | DG 1745   |
| BASELINE<br>(1990) | 390.212 | RD MON IN WELL 8IN DN ON C/L INT VALLEY BLVD &<br>HAMBLEDON AVE   | DG 1746   |
| BASELINE<br>(1990) | 390.953 | L&T N CB VALLEY BLVD 3FT E BCR @ NE COR<br>HAMBLEDON AVE 36FT N & 47FT E C/L INT  | DG 1747   |
| BASELINE<br>(1990) | 412.479 | L&BN IN RR SIGNAL BASE 75FT S C/L VALLEY BLVD &<br>35FT W C/L YORBITA RD  | DG 1750   |
| BASELINE<br>(1990) | 419.965 | RDBM TAG W CB 11FT N BCR 81FT N C/L VALLEY BLVD<br>& 20FT W C/L LA SEDA RD  | DG 1752   |
| BASELINE<br>(1990) | 420.038 | L&T E CB 12FT N BCR 82FT N C/L VALLEY BLVD &<br>20FT E C/L LA SEDA RD   | DG 1753   |
| BASELINE<br>(1990) | 433.019 | RDBM TAG N CB 1FT W CATCH BASIN 40FT N VALLEY<br>BLVD & 0.2 MI E LA SEDA RD   | DG 1755   |
| COVINA<br>(1990)   | 547.938 | L&T W CB 1FT N BCR @ NW COR SUNSET HILL DR &<br>GRAND AVE STAMPED (BM)  | DG 1892   |
| COVINA<br>(1990)   | 558.799 | L&BN W CB GRAND AVE 40FT W C/L & 400FT S SUNSET<br>HILL DR 20FT S/O DR TO HSE NO 323  | DG 1893   |
| BASELINE<br>(1990) | 705.812 | CSBM MON IN WELL 10IN DN 21FT N C/L POMONA BLVD<br>& 0.1MI E C/L TEMPLE AVE 1FT N/O N EDGE CONC<br>PVMT MKD (BM 11-90-1952)         | DG 1896   |
| BASELINE<br>(1990) | 771.187 | RD BR CAP MON IN HDWL 80FT N'LY C/L POMONA BLVD<br>8FT S/O S RAIL SPRR 13FT E'LY C/L RIDGEWAY ST<br>PROD 90FT S C/L MT VERNON AVE   | DG 1962   |
| BASELINE<br>(1990) | 584.748 | FC MON IN SW WINGWALL OF BRIDGE B1237 ON CITRUS<br>AVE OVER BIG DALTON WASH 37FT W C/L 0.25MI S/O<br>C/L GLADSTONE ST MKD (BM81-39) | DG 2021   |
| BASELINE<br>(1990) | 585.187 | L&BRAD E CB CITRUS AVE @ NE END OF BRIDGE B1237<br>OVER BIG DALTON WASH 30FT E/O C/L & 0.25MI S/O<br>GLADSTONE ST                   | DG 2022   |
| BASELINE<br>(1990) | 572.391 | L&SPK W CB 40FT W C/L CITRUS AVE & 57FT N OF N<br>END BRIDGE B1228 OVER SAN DIMAS WASH  | DG 2024   |
| BASELINE<br>(1990) | 280.397 | L&BN S CB 3FT E BCR @ SE COR GARVEY AVE & MEEKER<br>AVE 38FT S & 34FT E C/L INT   | DG 2317   |

| QUAD-YEAR          | ELEV    | DESCRIPTION<br>(INCLUDE QUAD AND YEAR IN DESCRIPTION)  | BM NUMBER |
|--------------------|---------|--|-----------|
| BASELINE<br>(1990) | 290.207 | RDBM TAG IN CB 30FT S/O C/L GARVEY AVE 20FT E/O UNDERPASS OF RR 450FT E VALLEY BLVD OPP SE COR BOWLING ALLEY COFFEE SHOP | DG 2320   |
| BASELINE<br>(1990) | 282.642 | CS MON IN WELL 8IN DN @ NE COR PECK RD & VALLEY BLVD 40FT N & 64FT E C/L INT MKD (BM 15-1)                               | DG 2324   |
| BASELINE<br>(1990) | 338.516 | FC MON IN N END OF CB ON BRIDGE NO B 1270 40FT W C/L PECK RD & 1000FT N CLARK ST MKD (BM 67-75)                          | DG 2332   |
| BASELINE<br>(1990) | 339.222 | RDBM TAG CONC WALL OF WASH @ NE COR BRIDGE NO B1270 5FT E CB & 45FT E C/L PECK RD & 1000FT N CLARK ST                    | DG 2333   |
| BASELINE<br>(1990) | 357.391 | RD MON IN WELL 6IN DN @ INT MYRTLE AVE & LONGDEN AVE   | DG 2336   |
| BASELINE<br>(1990) | 364.182 | L&T E CB MYRTLE AVE 40FT E C/L & 37FT S BCR OF ISL & 66FT S C/L CALIFORNIA AVE EXIT                                      | DG 2337   |
| BASELINE<br>(1990) | 365.102 | LAFC TAG W CB MYRTLE AVE 40FT W C/L & 5FT S/O C B & 46FT N CALIFORNIA AVE EXIT S TAG OF 2 TAGS                           | DG 2338   |
| COVINA<br>(1990)   | 510.138 | CS MON FLUSH 3FT S OF S CB FACE @ SE COR HUNTINGTON DR & BUENA VISTA ST 45FT S & 66FT E C/L INT MKD (BM 11-14A)          | DG 2346   |
| COVINA<br>(1990)   | 507.549 | RDBM TAG S CB 4FT W BCR @ SW COR HUNTINGTON DR & BRYCEDALE AVE 43FT S & 48FT W/O C/L INT                                 | DG 2347   |
| COVINA<br>(1990)   | 534.374 | RDBM TAG S CB 2FT W BCR @ SW COR HUNTINGTON DR & HIGHLAND AVE 60FT W & 43FT S C/L INT                                    | DG 2348   |
| COVINA<br>(1990)   | 523.220 | USC&GS MON IN WELL 24IN DN 2FT S OF S CB HUNTINGTON DR 44FT S C/L & 511FT E/O C/L SANTO DOMINGO AVE @ SMALL WASH         | DG 2350   |
| COVINA<br>(1990)   | 556.632 | RDBM TAG S CB 14FT W BCR @ SW COR HUNTINGTON DR & CRESTFIELD DR 42FT S & 60FT W/O C/L INT                                | DG 2355   |
| COVINA<br>(1990)   | 557.923 | RDBM TAG S CB 18FT E/O BCR @ SE COR HUNTINGTON DR & CRESTFIELD DR 42FT S & 62FT E/O C/L INT MKD (K K)                    | DG 2356   |
| COVINA<br>(1990)   | 380.421 | RDBM TAG N END CATCH BASIN IN E CB SUNSET AVE 40FT E C/L & 366FT N C/L WEST COVINA PARKWAY                               | DG 2365   |
| BASELINE<br>(1990) | 580.365 | RDBM TAG IN CB 1FT N BCR @ NE COR GRAND AVE & COVINA HILLS RD 30FT N & 40FT E/O C/L INT                                  | DG 2434   |
| BASELINE<br>(1990) | 580.705 | CS TAG IN CB 1FT S BCR @ NW COR GRAND AVE & ROWLAND AVE 45FT W & 55FT N C/L INT  | DG 2435   |

| QUAD-YEAR          | ELEV    | DESCRIPTION<br>(INCLUDE QUAD AND YEAR IN DESCRIPTION)   | BM NUMBER |
|--------------------|---------|---|-----------|
| BASELINE<br>(1990) | 334.673 | RDBM TAG N CB 36FT W BCR 113FT W & 30FT N C/L<br>INT FRANCISQUITO AVE & PUENTE AVE  | DG 2445   |
| BASELINE<br>(1990) | 296.339 | CS MON IN WELL 12IN DN 1FT E CB @ SE COR FORREST<br>GROVE ST & PECK RD 71FT S & 41FT E C/L INT<br>MKD (BM 15-2A 1963)               | DG 2635   |
| BASELINE<br>(1990) | 313.455 | LACS MON FLUSH IN CONC LIGHT BASE @ SW COR<br>PECK RD & LAMBERT AVE 40FT S & 47FT W/O C/L INT<br>MKD (15-3A 1963)                   | DG 2636   |
| BASELINE<br>(1990) | 353.820 | FC BR CAP IN S END W WINGWALL OF BRIDGE NO 964<br>@ SE COR PECK RD & LIVE OAK ST 48FT S & 82FT E<br>APPROX C/L INT MKD (67-76 1959) | DG 2637   |
| BASELINE<br>(1990) | 386.816 | L&SPK IN W CB 6FT S BCR 55FT S & 45FT W C/L INT<br>E ALTERN ST & S MYRTLE AVE MKD (LE 85)   | DG 2638   |
| BASELINE<br>(1990) | 387.434 | L&SPK S CB E ALTERN ST 10FT E BCR 20FT S & 79FT<br>E C/L INT S MYRTLE AVE & E ALTERN ST MKD (LE 20)                                 | DG 2639   |
| BASELINE<br>(1990) | 432.086 | L&T E CB 15FT N BCR 75FT S & 43FT E C/L INT<br>DUARTE RD & S MYRTLE AVE   | DG 2640   |
| BASELINE<br>(1990) | 499.561 | CE MON FL IN WK BACK OF CB 70FT E BCR @ SE COR<br>HUNTING DR & MYRTLE AVE 166FT E & 36FT S/O C/L<br>INT MKD (11-10A RE 5869 CE)     | DG 2642   |
| COVINA<br>(1990)   | 526.551 | BR DISC FLUSH CTR BRIDGE 53-44 N SIDE HUNTINGTON<br>DR 450FT W MOUNTAIN AVE MKD (CORP OF ENG)                                       | DG 2643   |
| COVINA<br>(1990)   | 600.461 | L&BR 5FT S BCR @ NW COR FOOTHILL BLVD & CONEY<br>AVE 70FT N & 20FT W C/L INT  | DG 2644   |
| COVINA<br>(1990)   | 600.514 | L&BR 5FT S BCR @ NE COR FOOTHILL BLVD & CONEY<br>AVE 70FT N & 20FT E C/L INT  | DG 2645   |
| BASELINE<br>(1990) | 589.207 | CSBM MON IN WINGWALL OF BRIDGE NO 1408 NE COR<br>GRAND AVE & BADILLO ST 80FT N & 50FT E MKD (BM<br>17-8B 1963)                      | DG 2654   |
| BASELINE<br>(1990) | 586.824 | RD MON @ C/L INT GLADSTONE ST & CITRUS AVE  | DG 2655   |
| BASELINE<br>(1990) | 566.222 | RD HD SPK IN W CB 55FT S BCR @ SW COR CITRUS<br>AVE & COVINA BLVD 110FT S & 35FT W/O C/L INT<br>MKD (SD 139)                        | DG 2660   |
| BASELINE<br>(1990) | 560.894 | USC&GS BR CAP S END CATCH BASIN 40FT E C/L<br>CITRUS AVE 35FT S OF BENBOW ST MKD (K1149 1961)                                       | DG 2661   |

| QUAD-YEAR          | ELEV    | DESCRIPTION<br>(INCLUDE QUAD AND YEAR IN DESCRIPTION)  | BM NUMBER |
|--------------------|---------|--|-----------|
| BASELINE<br>(1990) | 553.769 | RDBM TAG E CB 9FT N BCR @ NE COR SAN BERNARDINO RD & CITRUS AVE 27FT E & 44FT N C/L INT  | DG 2663   |
| BASELINE<br>(1990) | 552.976 | RDBM TAG W CB 1FT S BCR @ SW COR SAN BERNARDINO RD & CITRUS AVE 27FT W & 37FT S C/L INT  | DG 2664   |
| BASELINE<br>(1990) | 541.760 | CS TRI MON IN WELL 10IN DN @ OR NR C/L INT BADILLO ST & CITRUS AVE MKD (COVINA B2 1957)  | DG 2665   |
| BASELINE<br>(1990) | 587.717 | RDBM TAG S CB 5FT W BCR @ SW COR GRAND AVE & BADILLO ST 40FT S & 74FT W C/L INT E END CATCH BASIN  | DG 2667   |
| BASELINE<br>(1990) | 528.929 | CS MON IN WELL 10IN DN 9FT W/O & 10FT S/O C/L INT COVINA HILLS RD & CHAPARRO RD MKD ( BM 17-11 )   | DG 2669   |
| BASELINE<br>(1990) | 652.406 | CS MON 12IN DN IN WELL W/COVER 20FT W & 10FT N C/L INT COVINA HILLS RD & HOLT AVE MKD (BM 17-13 1952 RE 63)                                    | DG 2671   |
| BASELINE<br>(1990) | 733.703 | CS MON 12IN DN IN WELL W/COVER 0.4MI E C/L HOLT AVE & 8FT SE/O C/L COVINA HILLS RD 55FT ELY MAC DR TO HSE NO 20840 MKD ( BM 17-14 1952 RE 63 ) | DG 2672   |
| BASELINE<br>(1990) | 866.326 | LACS MON IN WELL 10IN DN @ C/L COVINA HILLS RD 0.15MI WLY VIA VERDE 25FT ELY DR TO HSE NO 21144 MKD ( BM 17-15 1952 )                          | DG 2673   |
| BASELINE<br>(1990) | 576.921 | RDBM TAG IN CONC FTG OF 5IN IP GUARD POST FOR 24IN WATER LINE 160FT E & 117FT S C/L INT VALLEY BLVD & BREA CANYON RD                           | DG 2684   |
| BASELINE<br>(1990) | 548.202 | FC BR MON FLUSH IN HDWL OF SPRR TRACK 81' S & 220' E/O APPROX C/L INT VALLEY BLVD & CARREY RD MKD (LACO FCD BM 102-18 1956)                    | DG 2685   |
| BASELINE<br>(1990) | 518.181 | R D MON IN WELL 8IN DN ON C/L VALLEY BLVD & 100FT W C/L LEMON AVE MKD (LA CO RD DEPT 196)  | DG 2688   |
| BASELINE<br>(1990) | 515.491 | FC BR DISK E END HDWL 1210FT W LEMON RD & 22FT N OF N RAIL SPRR 70FT S C/L VALLEY BLVD & 0.1MI E BOURDET AVE MKD (FCD BM 102-14 1956)          | DG 2689   |
| BASELINE<br>(1990) | 510.124 | RDBM TAG IN N CB VALLEY BLVD 1FT E/O BCR @ NE COR CASTLEHILL RD & VALLEY BLVD 40FT N & 75FT E C/L INT  | DG 2691   |
| BASELINE<br>(1990) | 489.139 | CS BR CAP @ NW COR CATCH BASIN 41FT S & 270FT E C/L INT VALLEY BLVD & CAMINO TEODORA (TO THE NORTH) MKD (BM 11-100A 1962)                      | DG 2692   |

| QUAD-YEAR          | ELEV    | DESCRIPTION<br>(INCLUDE QUAD AND YEAR IN DESCRIPTION)   | BM NUMBER |
|--------------------|---------|---|-----------|
| BASELINE<br>(1990) | 428.307 | RDBM TAG NW COR OF 3X3FT CONC BASE OF BREATHER PIPE 58FT S C/L VALLEY BLVD & 700FT E SENTOUS AVE                                      | DG 2694   |
| COVINA<br>(1990)   | 703.032 | R D MON IN WELL BIN DN @ OR NR C/L INT OF VALLEY BLVD & TEMPLE AVE MKD ( L A CO RD DEPT 1962)   | DG 2700   |
| COVINA<br>(1990)   | 703.396 | RDBM TAG IN N CB ABT 3FT W CATCH BASIN @ NW COR VALLEY BLVD & TEMPLE AVE 73FT W & 40FT N C/L INT                                      | DG 2701   |
| COVINA<br>(1990)   | 803.339 | RDBM TAG IN N CB TEMPLE AVE 43FT N APPROX C/L TEMPLE AVE @ CATTLE UNDERPASS @ CREST OF HILL 1MI WLY INT VALLEY BLVD                   | DG 2705   |
| COVINA<br>(1990)   | 752.514 | RDBM TAG IN CONC CB @ ISLAND TURNAROUND NR C/L TEMPLE AVE 1.5MI W/O INT VALLEY BLVD 35FT W/O ENT TO MT SAN ANTONIO COLLEGE STADIUM    | DG 2707   |
| COVINA<br>(1990)   | 744.093 | RDBM TAG IN E CB @ CATCH BASIN ON NE COR TEMPLE AVE & BONITA DR 60FT N & 13FT E/O C/L INT & 0.5MI E/O GRAND AVE                       | DG 2708   |
| COVINA<br>(1990)   | 719.619 | RDBM TAG CTR/CONC END/ISL 5FT E C/L GRAND AVE & 50FT N C/L TEMPLE AVE   | DG 2709   |
| COVINA<br>(1990)   | 732.153 | CSBM IN 2ND LIGHT STD OF MT SAC PARKING LOT 75FT E & 900FT N C/L INT GRAND AVE & TEMPLE AVE MKD (BM 17-31 1963)                       | DG 2710   |
| COVINA<br>(1990)   | 781.486 | RDBM TAG CONC CB @ END ISLAND 5FT E & 40FT S C/L INT GRAND AVE & MOUNTAINEER RD   | DG 2711   |
| COVINA<br>(1990)   | 964.905 | CSBM IN WALK @ E END CATCH BASIN ON NE COR GRAND AVE & COLLEGE VISTA AVE 88FT E & 112FT N/O C/L INT MKD (BM 17-28)                    | DG 2713   |
| BASELINE<br>(1990) | 310.851 | RDBM TAG IN N CB 1FT W END OF CB TO RICHFIELD GAS STA @ NW COR FRAZIER ST & GARVEY AVE 65FT W & 20FT N C/L INT 175FT E/O C/L BESS AVE | DG 2732   |
| BASELINE<br>(1990) | 310.106 | RDBM TAG IN E CB 1FT FROM BCR @ NE COR GARVEY AVE & BESS AVE 35FT N & 20FT E C/L INT  | DG 2733   |
| BASELINE<br>(1990) | 297.431 | L&N W CB 1FT N BCR @ NW COR EXLINE ST & DURFEE AVE 37FT N & 45FT W C/L INT  | DG 2737   |
| BASELINE<br>(1990) | 296.447 | RDBM TAG N CB 1FT E/O BCR @ NW COR DURFEE AVE & GARVEY AVE 37FT W & 30FT N C/L INT  | DG 2738   |
| BASELINE<br>(1990) | 296.037 | L&T N CB 44FT E BCR @ NE COR PECK RD & RAMONA BLVD 160FT E & 40FT N C/L INT   | DG 2739   |

| QUAD-YEAR          | ELEV    | DESCRIPTION<br>(INCLUDE QUAD AND YEAR IN DESCRIPTION)   | BM NUMBER |
|--------------------|---------|---|-----------|
| COVINA<br>(1990)   | 439.628 | CS BM MON FLUSH IN N END BRIDGE NO B 1246 46FT<br>W C/L IRWINDALE AVE & ABT 400FT N CYPRESS ST<br>MKD (BM 16-2A)                  | DG 2747   |
| COVINA<br>(1990)   | 413.111 | RDBM TAG W CB 1FT S BCR @ SW COR IRWINDALE AVE &<br>BADILLO ST 78FT S & 40FT W/O C/L INT  | DG 2774   |
| COVINA<br>(1990)   | 418.107 | BR CAP MON FL 1FT W/O W CB IRWINDALE AVE 12FT N<br>BCR @ SW COR SAN BERNARDINO RD 40FT W & 50FT S<br>NEW C/L INT MKD (16-3A 1963) | DG 2776   |
| BASELINE<br>(1990) | 617.217 | CS MON FLUSH IN WK ON SW COR ALOSTA AVE &<br>CITRUS AVE 63FT S & 43FT W C/L INT MKD<br>(BM 40-12B)                                | DG 2975   |
| BASELINE<br>(1990) | 470.484 | L&N 5FT N BCR @ NW COR MYRTLE AVE & MONTANA AVE<br>35FT N & 30FT W C/L INT  | DG 3072   |
| COVINA<br>(1990)   | 531.510 | LACS MON 18FT S BCR 85FT S & 32FT E C/L INT<br>HUNTINGTON DR & HIGHLAND AVE (MKD BM 11-15C 1968)                                  | DG 3263   |
| COVINA<br>(1990)   | 546.660 | L & SPK 38FT E BCR 42FT S & 105FT E C/L INT<br>HUNTINGTON DR & MT OLIVE DR  | DG 3264   |
| COVINA<br>(1990)   | 578.097 | RDBM TAG 40FT E BCR 42FT S & 131FT E C/L INT<br>HUNTINGTON DR & LAS LOMAS DR  | DG 3265   |
| COVINA<br>(1990)   | 585.159 | RDBM TAG 3FT S BCR 81FT S & 46FT W C/L INT<br>FOOTHILL BLVD & IRWINDALE AVE   | DG 3266   |
| COVINA<br>(1990)   | 585.755 | RDBM TAG 3FT S BCR 81FT S & 46FT E C/L INT<br>FOOTHILL BLVD & IRVINDALE AVE   | DG 3267   |
| COVINA<br>(1990)   | 605.876 | L&BR 16FT E/O BCR SERVICE ISLAND 38FT N & 56FT E<br>C/L INT FOOTHILL BLVD & VERNON AVE  | DG 3268   |
| COVINA<br>(1990)   | 590.195 | RDBM TAG W CB IRWINDALE AVE 2FT S BRIDGE NO 53C-<br>304 OVER RR TRACKS & ACCESS RD 350FT S/O 210 FWY                              | DG 3270   |
| COVINA<br>(1990)   | 447.019 | RDBM TAG CTR C B 20FT N & 84FT E C/L INT<br>IRWINDALE AVE & MARTINEZ ST   | DG 3272   |
| COVINA<br>(1990)   | 361.733 | RDBM TAG 2FT N BCR 66FT N & 40FT W C/L INT<br>SUNSET AVE & MERCED AVE   | DG 3273   |
| BASELINE<br>(1990) | 353.694 | L&BN 2FT E/O BCR 40FT N & 122FT E/O C/L INT LIVE<br>OAK AVE & PECK RD 2FT E/O W END BRIDGE NO 964                                 | DG 3278   |
| PUENTE<br>(1990)   | 316.035 | RDBM TAG 3.5FT E BCR 83FT W C/L SYRACUSE AVE &<br>42FT S C/L RAMONA BLVD  | DG 3293   |

| QUAD-YEAR          | ELEV    | DESCRIPTION<br>(INCLUDE QUAD AND YEAR IN DESCRIPTION)  | BM NUMBER |
|--------------------|---------|--|-----------|
| PUENTE<br>(1990)   | 321.678 | L & BN IN CB 27FT S C/L RAMONA BLVD 3FT W OF E<br>END OF BRIDGE OVER SAN GABRIEL RIVER (MKD BM)                | DG 3296   |
| PUENTE<br>(1990)   | 318.648 | RDBM TAG N CB 30FT N & 20FT W C/L INT RAMONA<br>BLVD & GILMAN RD   | DG 3297   |
| BASELINE<br>(1990) | 323.388 | RDBM TAG 36FT N/O BCR 100FT N & 38FT E/O C/L INT<br>LOWER AZUSA RD & PECK RD                                   | DG 3326   |
| BASELINE<br>(1990) | 588.502 | AZUSA BR CAP MON FL IN CB 60FT N BCR 137FT N &<br>30FT W C/L INT GLADSTONE ST & CITRUS AVE MKD<br>( BM 66-11 ) | DG 3343   |
| PUENTE<br>(1990)   | 306.359 | CE TAG IN CB 23FT S & 20FT E C/L INT GILMAN RD<br>& DEANA ST   | DG 3354   |
| PUENTE<br>(1990)   | 305.854 | RDBM TAG 2FT W BCR 20FT N & 47FT W C/L INT<br>GILMAN RD & DEANA ST   | DG 3355   |
| BASELINE<br>(1990) | 321.855 | RDBM TAG 2FT E LY BCR 20FT S LY & 47FT E LY C/L<br>INT GARVEY AVE & WACO ST                                    | DG 3356   |
| BASELINE<br>(1990) | 325.234 | RDBM TAG 2FT S LY BCR 20FT E LY & 46FT S LY C/L<br>INT GARVEY AVE & TRACY ST                                   | DG 3357   |
| BASELINE<br>(1990) | 329.910 | RDBM TAG IN CB RET 58FT S/O C/L FRANCISQUITO<br>AVE & 41.5FT W/O C/L BALDWIN PARK BLVD<br>(10FT N/O BCR)       | DG 3359   |
| BASELINE<br>(1990) | 330.425 | RDBM TAG IN CB 60FT N/O C/L FRANCISQUITO AVE<br>& 40FT E/O C/L BALDWIN PARK BLVD                               | DG 3360   |
| COVINA<br>(1990)   | 680.584 | RDBM TAG 10FT W BCR 34FT S & 67FT W C/L INT<br>CAMERON AVE TO THE W & GRAND AVE                                | DG 3387   |
| COVINA<br>(1990)   | 679.730 | RDBM TAG IN CB 29FT N & 42FT E C/L INT CAMERON<br>AVE TO THE W & GRAND AVE                                     | DG 3388   |
| COVINA<br>(1990)   | 591.397 | L&T IN CB 42FT E/O C/L GRAND AVE 10FT N/O C/L<br>CORTEZ ST   | DG 3390   |
| COVINA<br>(1990)   | 532.576 | RDBM TAG IN CB 116FT S & 40FT E C/L INT GRAND<br>AVE & HOLT AVE 1FT S/O BCR                                    | DG 3391   |
| COVINA<br>(1990)   | 530.587 | RDBM TAG 5FT W BCR 20FT S & 64FT W C/L INT GRAND<br>AVE & HOLT AVE   | DG 3392   |
| COVINA<br>(1990)   | 722.447 | RDBM TAG IN CB 60FT S & 40FT W C/L INT GRAND AVE<br>& TEMPLE AVE   | DG 3393   |
| COVINA<br>(1990)   | 908.037 | RDBM TAG 5FT E BCR 56FT E & 42FT N/O C/L INT<br>GRAND AVE & WALNUT VALLEY DR                                   | DG 3394   |

| QUAD-YEAR          | ELEV    | DESCRIPTION<br>(INCLUDE QUAD AND YEAR IN DESCRIPTION)   | BM NUMBER |
|--------------------|---------|---|-----------|
| COVINA<br>(1990)   | 917.022 | RDBM TAG 5FT W BCR 58FT WLY & 42FT NLY C/L INT<br>GRAND AVE & WALNUT VALLEY DR  | DG 3395   |
| COVINA<br>(1990)   | 964.034 | RDBM TAG 1FT E/O BCR 57FT E & 75FT N/O C/L<br>INT GRAND AVE & COLLEGE VISTA AVE   | DG 3396   |
| COVINA<br>(1990)   | 963.446 | RDBM TAG 10FT E BCR 69FT W & 42FT N/O C/L INT<br>GRAND AVE & COLLEGE VISTA AVE  | DG 3397   |
| COVINA<br>(1990)   | 888.375 | RDBM TAG IN CB 42FT N & 1450FT W C/L INT GRAND<br>AVE & COLLEGE VISTA AVE   | DG 3398   |
| COVINA<br>(1990)   | 888.299 | RDBM TAG IN CB 42FT S & 1450FT W C/L INT GRAND<br>AVE & COLLEGE VISTA AVE 39FT W/O PP # 1683677 E                         | DG 3399   |
| COVINA<br>(1990)   | 704.328 | L & T IN CB 47FT S C/L TEMPLE AVE & ON APPROX<br>C/L PRODUCERS DR   | DG 3434   |
| COVINA<br>(1990)   | 762.206 | RDBM TAG IN CB 45FT S C/L TEMPLE AVE & 0.8MI NW<br>FROM INT TEMPLE AVE & VALLEY BLVD                                      | DG 3435   |
| COVINA<br>(1990)   | 751.955 | RDBM TAG IN CB 45FT S C/L TEMPLE AVE & 5FT E/O<br>E EDGE OF ENTRANCE TO MT SAC STADIUM                                    | DG 3436   |
| BASELINE<br>(1990) | 330.432 | LACS MON FL @ SW COR FIRE STATION NO 24 43FT N &<br>50FT E C/L INT PECK RD & CHERRYLEE DR TO W<br>(MKD SW COR LOT 5)      | DG 3615   |
| BASELINE<br>(1990) | 331.083 | LACS MON 5IN UP @ NW COR FIRE STATION NO 24<br>128FT N & 50FT E C/L INT PECK RD & CHERRYLEE DR<br>TO W (MKD NW COR LOT 5) | DG 3616   |
| BASELINE<br>(1990) | 332.136 | RDBM MON IN WELL 8IN DN @ C/L INT PECK RD & RIO<br>HONDO PKWY   | DG 3617   |
| BASELINE<br>(1990) | 358.192 | LAFC MON FL @ SW COR BRIDGE NO B930 33FT S &<br>63FT E C/L INT MYRTLE AVE & LONGDEN AVE<br>(MKD BM 067-00565 1965)        | DG 3619   |
| BASELINE<br>(1990) | 379.903 | L & BN @ NE COR FTG OF RR SIGNAL 80FT S & 125FT<br>W C/L INT VALLEY BLVD & AZUSA AVE                                      | DG 3622   |
| BASELINE<br>(1990) | 395.962 | RDBM TAG 1FT E BCR 18FT S & 90FT E C/L INT AZUSA<br>AVE & SALAIS ST   | DG 3624   |
| BASELINE<br>(1990) | 432.723 | L & T IN CHIS SQ 1FT S BCR 51FT S & 45FT E C/L<br>INT AZUSA AVE & RENAULT ST  | DG 3625   |
| BASELINE<br>(1990) | 433.839 | L & BN 1FT N BCR 58FT N & 14FT E C/L INT AZUSA<br>AVE SERVICE RD & RENAULT ST   | DG 3626   |



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|--------------------|---------|--|-----------|
| BASELINE<br>(1990) | 449.051 | L & T 1FT S BCR 45FT S & 14FT E C/L INT AZUSA AVE SERVICE RD & GEMINI ST   | DG 3627   |
| BASELINE<br>(1990) | 450.162 | L & BN 1FT S BCR 52FT N & 45FT E C/L INT AZUSA AVE & GEMINI ST   | DG 3628   |
| BASELINE<br>(1990) | 440.446 | CITY OF INDUSTRY MON FL 6FT S BCR 66FT S & 45FT E C/L INT AZUSA AVE & GLENLOCH LN MKD (BENCH MARK PASS COVINA SIX)             | DG 3629   |
| BASELINE<br>(1990) | 438.411 | RDBM TAG 1FT N BCR 70FT N & 45FT E C/L INT AZUSA AVE & GLENLOCH LN   | DG 3630   |
| BASELINE<br>(1990) | 400.026 | L & T 1FT S BCR 68FT N & 45FT W C/L INT AZUSA AVE & TEMPLE AVE   | DG 3632   |
| BASELINE<br>(1990) | 444.493 | L & T 4FT S BCR 78FT S & 45FT W C/L INT AZUSA AVE & AMAR RD  | DG 3633   |
| BASELINE<br>(1990) | 444.215 | RDBM TAG 1FT S BCR 90FT S & 45FT E C/L INT AZUSA AVE & AMAR RD   | DG 3634   |
| BASELINE<br>(1990) | 382.856 | RDBM TAG 5FT E BCR 20FT S & 51FT E C/L INT FRANCISQUITO AVE & INDIAN SUMMER AVE  | DG 3636   |
| BASELINE<br>(1990) | 382.384 | RDBM TAG 3FT S BCR 49FT S & 18FT W C/L INT FRANCISQUITO AVE & INDIAN SUMMER AVE  | DG 3637   |
| BASELINE<br>(1990) | 339.236 | LACS BR MON FL IN WALK 1FT BACK OF CB 30FT N & 45FT E C/L INT FRANCISQUITO AVE & ORANGE AVE MKD (BM 37-12B 1963)               | DG 3639   |
| BASELINE<br>(1990) | 336.560 | LACS BR MON FL IN WALK 1FT BACK OF CB 32FT N & 40FT W C/L INT FRANCISQUITO AVE & WILLOW AVE MKD (BM 37-13B 1963)               | DG 3640   |
| BASELINE<br>(1990) | 338.469 | LACS MON FL IN NE ABUT OF BRIDGE OVER WALNUT CREEK 32FT N & 220FT W C/L INT FRANCISQUITO AVE & DUNDRY AVE MKD (BM 37-15A 1963) | DG 3642   |
| BASELINE<br>(1990) | 334.510 | RDBM TAG 5FT E/O BCR 50FT N LY & 55FT W LY C/L INT FRANCISQUITO AVE & DALEWOOD AVE   | DG 3643   |
| BASELINE<br>(1990) | 332.913 | RAMSET 6FT W BCR 30FT N & 63FT W C/L INT PADDY LN & FRANCISQUITO AVE   | DG 3644   |
| BASELINE<br>(1990) | 318.723 | PK IN S CB 15FT S & 50FT W C/L INT GARVEY AVE & FAIRGROVE ST   | DG 3645   |
| BASELINE<br>(1990) | 317.323 | RDBM TAG 5FT W BCR 20FT N & 95FT W C/L INT GARVEY AVE & FAIRGROVE ST   | DG 3646   |

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|--------------------|---------|--|-----------|
| BASELINE<br>(1990) | 302.315 | L & BR IN S CB 15FT S & 55FT E LY C/L INT GARVEY DG<br>AVE & WESTCOTT AVE  | 3647      |
| BASELINE<br>(1990) | 298.240 | RDBM TAG IN S END C B 40FT N & 20FT E LY C/L INT DG<br>GARVEY AVE & SYRACUSE AVE   | 3648      |
| BASELINE<br>(1990) | 298.992 | RDBM TAG IN CB 5FT S C B 20FT W LY C/L SYRACUSE DG<br>AVE & 75FT N LY C/L PROD OF GARVEY AVE   | 3649      |
| BASELINE<br>(1990) | 299.813 | RDBM TAG IN S CB 20FT S & 25FT E C/L INT EXLINE DG<br>ST & GILMAN RD   | 3653      |
| BASELINE<br>(1990) | 299.881 | RDBM TAG 3FT N BCR 30FT N & 22FT W C/L INT DG<br>EXLINE ST & GILMAN RD   | 3654      |
| BASELINE<br>(1990) | 288.572 | WASHER & BN 3FT W/O BCR 30FT S & 50FT W/O C/L DG<br>INT GARVEY AVE & VALLEY BLVD MKD (ME-22)   | 3656      |
| BASELINE<br>(1990) | 318.478 | L&T 10FT S/O BCR 55FT S & 40FT E C/L INT PECK RD DG<br>& EMERY ST  | 3666      |
| BASELINE<br>(1990) | 318.736 | RDBM TAG 4FT N BCR 48FT N & 40FT E C/L INT PECK DG<br>RD & EMERY ST  | 3667      |
| BASELINE<br>(1990) | 783.628 | RDBM TAG 21FT E/O END CB 16FT S C/L POMONA BLVD DG<br>& 40FT W C/L BELLEVUE AVE PROD   | 3668      |
| BASELINE<br>(1990) | 864.375 | L & T IN E CB VIA VERDE 42FT ELY C/L INT COVINA DG<br>HILLS RD TO W ON C/L PROD COVINA HILLS RD<br>MKD ( BM )  | 3676      |
| BASELINE<br>(1990) | 864.274 | L & T IN WLY END C B 49FT WLY BCR 20FT NLY & DG<br>121FT WLY C/L INT VIA VERDE & COVINA HILLS RD W<br>MKD ( BM )   | 3677      |
| BASELINE<br>(1990) | 646.930 | RDBM IN CTR CONC HDWL 20FT W & 174FT SLY C/L DG<br>INT COVINA HILLS RD & HOLT AVE  | 3678      |
| BASELINE<br>(1990) | 585.123 | RDBM TAG IN NLY EDGE CONC DRAIN @ ANGLE POINT DG<br>45FT NLY C/L COVINA HILLS RD & 80FT WLY DRWY<br>TO HSE NO 20107 COVINA HILLS RD 0.2MI S/O RANCHO<br>EL FUERTE DR | 3679      |
| BASELINE<br>(1990) | 530.550 | RDBM TAG IN W CB 4FT NLY BCR 55FT N/O & 30FT WLY DG<br>C/L INT COVINA HILLS RD & RANCHO EL FUERTE DR   | 3680      |
| BASELINE<br>(1990) | 534.015 | LAFC BR MON IN SE COR BRIDGE #1407 ABUT @ DG<br>WALNUT CREEK 26FT E/O C/L COVINA HILLS RD MKD<br>( BM 093-00500 1965 )   | 3681      |

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|--------------------|---------|--|-----------|
| BASELINE<br>(1990) | 575.973 | L&SPK IN N CB ROWLAND ST 30FT N C/L IN FRONT OF<br>HSE NO 19339 270FT W C/L GRAND AVE MKD IN CB<br>(BM 17-10A)                                 | DG 3683   |
| BASELINE<br>(1990) | 593.603 | RDBM TAG IN W CB 5FT S BCR 76FT S & 42FT W C/L<br>INT GRAND AVE & PUENTE ST  | DG 3684   |
| BASELINE<br>(1990) | 595.422 | RDBM TAG W END C B IN N CB 10FT E BCR 30FT N &<br>90FT E C/L INT GRAND AVE & PUENTE ST   | DG 3685   |
| BASELINE<br>(1990) | 560.140 | LACS MON IN WELL 8IN DN IN PARKWAY BACK OF WK<br>51FT N & 64FT E C/L INT BADILLO ST & BARRANCA AV  | DG 3686   |
| BASELINE<br>(1990) | 561.240 | LACS MON FL IN CONC @ C/L INT BADILLO ST &<br>BARRANCA AVE MKD(COVINA C-2 RESET 1957)  | DG 3687   |
| BASELINE<br>(1990) | 578.487 | RDBM IN WELL 9IN DN @ C/L INT CITRUS AVE &<br>ARROW HWY MKD(L A CO RD DEPT 1957)   | DG 3690   |
| BASELINE<br>(1990) | 591.706 | L&SPK IN W CB 10FT S & 30FT W C/L INT CITRUS AVE<br>& NEARFIELD ST MKD(S D 354)  | DG 3692   |
| BASELINE<br>(1990) | 599.368 | L&SPK IN E CB 14FT S/O BCR 92FT S & 34FT E<br>C/L INT CITRUS AVE & BASELINE RD   | DG 3693   |
| BASELINE<br>(1990) | 601.854 | CAL ST DIV HWYS CLASS A BR MON IN N CB 31FT N &<br>174FT E C/L INT CITRUS AVE & BASELINE RD MKD<br>(56-43 RESET)                               | DG 3694   |
| BASELINE<br>(1990) | 608.272 | L & T IN W CB 34FT S & 30FT W C/L INT CITRUS AVE<br>& MAUNALOA AVE   | DG 3695   |
| BASELINE<br>(1990) | 625.518 | LAFC BR MON FL IN SE COR ABUT OF BRIDGE OVER<br>LITTLE DALTON WASH 34FT E C/L CITRUS AVE 600FT<br>S FOOTHILL BLVD TO W MKD (BM 084-02700 1964) | DG 3696   |
| BASELINE<br>(1990) | 397.849 | RDBM TAG IN CB 5FT W BCR 40FT N & 48FT W C/L INT<br>VALLEY BLVD & GIANO AVE  | DG 3727   |
| BASELINE<br>(1990) | 507.965 | CITY OF INDUSTRY BR MON IN N CB 2FT W/O BCR 42FT<br>N & 73FT W C/L INT VALLEY BLVD & CASTLEHILL DR<br>MKD (V 40)                               | DG 3732   |
| BASELINE<br>(1990) | 519.377 | RDBM TAG IN W CB 5FT S BCR 78FT N & 42FT W C/L<br>INT VALLEY BLVD & LEMON AVE  | DG 3733   |
| BASELINE<br>(1990) | 529.582 | RDBM TAG IN NW LY COR CONC BASE OF RR SIGNAL<br>BOX 0.3MI E LY C/L LEMON AVE & 100FT S LY CTR<br>MAC PVMT ON VALLEY BLVD 11FT S/O S RAIL SPRR  | DG 3734   |
| BASELINE<br>(1990) | 543.026 | RDBM TAG NR CTR CB RET 65FT N & 30FT W/O C/L<br>INT VALLEY BLVD & PIERRE RD  | DG 3735   |

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|--------------------|---------|--|-----------|
| BASELINE<br>(1990) | 564.476 | RDBM TAG IN NW LY COR CONC BASE RR SIGNAL NO A<br>0.2MI E/O SUZANNE RD 89FT S/O VALLEY BLVD (7FT<br>S/O S RAIL SPRR)                       | DG 3736   |
| BASELINE<br>(1990) | 709.819 | RDBM TAG IN N CB 32FT N C/L POMONA BLVD 0.2MI NE<br>TEMPLE AVE @ WLY EDGE OF W DRWY APRON TO REVERE<br>EXTRUDERS INC 3255 POMONA BLVD      | DG 3743   |
| BASELINE<br>(1990) | 753.364 | RDBM TAG IN S CB POMONA BLVD 32FT S & 175FT W/O<br>C/L INT POMONA BLVD & PIONEER BLVD  | DG 3747   |
| BASELINE<br>(1990) | 770.904 | RDBM TAG IN CONC FTG PUMP CONTROL BOX 59FT N/O N<br>RAIL SPRR 20FT S LY & 30FT W LY C/L INT RIDGEWAY<br>ST & MT VERNON AVE                 | DG 3749   |
| BASELINE<br>(1990) | 280.084 | L&BR 6FT E/O BCR @ SW COR GARVEY AVE & MEEKER<br>AVE 38FT W & 40FT S/O C/L INT   | DG 4052   |
| BASELINE<br>(1990) | 288.644 | CSBM MON IN C B 1FT N/O NORTH CB GARVEY AVE 44<br>FT N/O C/L GARVEY AVE & 86FT W/O C/L COGSWELL RD<br>MKD ( BM-12-5A-1971)                 | DG 4053   |
| PUENTE<br>(1990)   | 316.778 | CS MON IN WELL 12IN DN ON C/L GILMAN RD 30FT<br>S C/L RAMONA BLVD MKD (EL MONTE 13-1953)   | DG 4075   |
| PUENTE<br>(1990)   | 302.254 | CS BM MON IN WELL 1FT BK OF CB @ SE COR BESS<br>AVE & SYRACUSE AVE 26FT S & 43FT E/O C/L INT MKD<br>(BM 37-19C 1971)                       | DG 4077   |
| PUENTE<br>(1990)   | 302.313 | L&T 2FT S/O BCR @ SW COR SYRACUSE AVE & BESS AVE<br>46FT S & 20FT W/O C/L INT  | DG 4078   |
| BASELINE<br>(1990) | 305.375 | CS BM MON IN WELL 1FT BACK OF CB 21FT N/O C/L<br>GARVEY AVE & 615FT W/O C/L BESS AVE 20FT W/O SW<br>COR BLDG NO 12953 MKD (BM 37-18A 1971) | DG 4079   |
| BASELINE<br>(1990) | 325.106 | CSBM MON FL IN SOUTH CB 20FT S/O C/L TRACY ST &<br>74FT W/O C/L BALDWIN PARK BLVD MKD (BM 37-16A<br>1966)                                  | DG 4080   |
| BASELINE<br>(1990) | 339.005 | LAFC MON FL IN NW ABUT BRDG OVER WALNUT CREEK<br>32FT N/O FRANCISQUITO AVE & 334FT W/O DUNDRY<br>AVE MKD (BM 080-00020-1964)               | DG 4081   |
| BASELINE<br>(1990) | 340.988 | CSBM MON IN WELL 1FT BK CB 5FT N/O BCR 42FT W/O<br>C/L SUNSET AVE & 61FT S/O C/L FRANCISQUITO AVE<br>MKD ( 37-11B 1971)                    | DG 4082   |
| BASELINE<br>(1990) | 343.308 | L&SPK IN CONC CB 51FT E/O C/L CALIFORNIA AVE &<br>33FT S/O C/L FRANCISQUITO AVE 6FT E/O BCR  | DG 4083   |

| QUAD-YEAR          | ELEV    | DESCRIPTION<br>(INCLUDE QUAD AND YEAR IN DESCRIPTION)   | BM NUMBER |
|--------------------|---------|---|-----------|
| BASELINE<br>(1990) | 362.575 | SPK 7FT W/O BCR @ SW COR FRANCISQUITO AVE & MULLENDER AVE 19FT S & 53FT W C/L INT MKD (AZ 26)                                       | DG 4084   |
| BASELINE<br>(1990) | 428.379 | CSBM MON IN W WALL OF C B @ NE COR MAPLEGROVE ST & PASS & COVINA RD 20FT N & 59FT E C/L INT MKD (BM 37-5A 1971)                     | DG 4085   |
| BASELINE<br>(1990) | 407.832 | CSBM MON FL IN SLY WALL OF C B 5FT N/O BCR @ NW COR LARK ELLEN AVE & AMAR RD 33FT W & 87FT N C/L INT MKD (BM 37-4B 1971)            | DG 4086   |
| BASELINE<br>(1990) | 409.197 | RAMSET NR CTR CB RET @ NE COR LARK ELLEN AVE & AMAR RD 36FT E & 55FT N C/L INT  | DG 4087   |
| BASELINE<br>(1990) | 445.994 | CSBM FL IN W WALL C B @ NW COR AMAR RD & AZUSA AVE 35FT W/O BCR 130FT W & 46FT N C/L INT MKD (BM 37-3A 1971)                        | DG 4088   |
| BASELINE<br>(1990) | 379.333 | CS MON @ E END CONC HDWL 62FT S C/L VALLEY BLVD & 124FT E C/L PROD AZUSA WAY 10FT N/O SPRR RAILS MKD (BM 11-106B 1971)              | DG 4091   |
| BASELINE<br>(1990) | 429.736 | CITY OF INDUSTRY BM MON FL @ E END CONC HDWL 70FT S C/L VALLEY BLVD & 0.2MI E LA SEDA RD MKD (U-30)                                 | DG 4093   |
| BASELINE<br>(1990) | 577.607 | LAFC DISC IN N WALL OF FC CHANNEL 5FT E/O NE COR OF BRIDGE 110FT S & 22FT E C/L INT VALLEY BLVD & BREA CANYON RD MKD (BM 103-00005) | DG 4094   |
| BASELINE<br>(1990) | 648.250 | L&T IN S CB VALLEY BLVD 42FT S & 0.55MI E GRAND AVE 5FT S/O PI MON NR BLDG NO 22064 E VALLEY BLVD                                   | DG 4096   |
| BASELINE<br>(1990) | 648.778 | L&T IN MEDIAN CB 7FT S C/L VALLEY BLVD & 0.55MI E GRAND AVE OPP PI MON NR BLDG NO 22064 E VALLEY BLVD                               | DG 4097   |
| BASELINE<br>(1990) | 652.560 | RDBM TAG IN NLY WALL C B VALLEY BLVD 42FT ELY & 1.0MI NLY C/L GRAND AVE 62FT NLY N DR TO TELEDYNE BLDG NO 4200                      | DG 4098   |
| BASELINE<br>(1990) | 656.895 | RDBM TAG IN NLY WALL OF C B 42FT WLY C/L VALLEY BLVD & 1.0MI NLY OF N DR TO TELEDYNE BLDG NO 4200                                   | DG 4099   |
| BASELINE<br>(1990) | 675.803 | L&T IN ELY CB VALLEY BLVD @ S ELY END OF FC BRIDGE OVER SAN JOSE WASH 42FT ELY & 1.3MI N ELY GRAND AVE                              | DG 4100   |

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|--------------------|---------|--|-----------|
| BASELINE<br>(1990) | 675.193 | L&T IN WLY CB VALLEY BLVD @ N WLY END OF FC<br>BRIDGE OVER SAN JOSE WASH 42FT WLY & 1.3MI N ELY<br>GRAND AVE                                 | DG 4101   |
| BASELINE<br>(1990) | 684.036 | L&T IN CB 3FT S WLY C B 40FT NLY C/L VALLEY BLVD<br>& 8FT ELY C/L POMONA BLVD 25FT ELY C/L DRIVEWAY<br>INTO TRAILER PARK                     | DG 4102   |
| BASELINE<br>(1990) | 686.295 | L&T 4FT WLY BCR OF NOSE OF ISL 78FT SLY C/L<br>VALLEY BLVD NR C/L PROD POMONA BLVD 86FT WLY INT<br>SPRR TRACKS & POMONA BLVD                 | DG 4103   |
| BASELINE<br>(1990) | 704.908 | L&T @ MCR NE COR POMONA BLVD & TEMPLE AVE<br>39FT N/O C/L POMONA BLVD & 51FT E/O C/L<br>TEMPLE AVE   | DG 4104   |
| BASELINE<br>(1990) | 704.899 | L&T @ MCR @ SW COR POMONA BLVD & TEMPLE AVE<br>57FT E/O C/L TEMPLE AVE & 83FT S/O C/L<br>POMONA BLVD   | DG 4105   |
| BASELINE<br>(1990) | 728.955 | RDBM TAG CONC CB 2FT E/O BCR 32FT S C/L POMONA<br>BLVD & 33FT E C/L DR BLDG NO 2882 179FT E C/L<br>NO 57 FWY                                 | DG 4106   |
| BASELINE<br>(1990) | 577.839 | LACS BM DISC 1FT N/O N CB W END C B 4FT E/O BCR<br>@ NE COR FOOTHILL BLVD & MYRTLE AVE 43FT E &<br>32FT N C/L INT MKD (BM 11-7B 1974 RE7078) | DG 4135   |
| BASELINE<br>(1990) | 312.777 | L&BN 5FT N/O BCR @ SW COR PECK RD & LAMBERT AVE<br>40FT S & 38FT W/O C/L INT   | DG 4160   |
| BASELINE<br>(1990) | 322.564 | RDBM TAG 1FT W/O BCR @ SW COR LOWER AZUSA RD &<br>PECK RD 32FT S & 96FT W/O C/L INT  | DG 4161   |
| BASELINE<br>(1990) | 323.439 | CS BM MON FL IN S WALL C B 42FT N/O BCR @ NE<br>COR PECK RD & LOWER AZUSA RD 39FT E & 107FT N/O<br>C/L INT MKD (BM 15-4D 1971)               | DG 4162   |
| BASELINE<br>(1990) | 432.113 | L&T 16FT N/O BCR @ SW COR MYRTLE AVE & DUARTE<br>RD 43FT W & 60FT S/O C/L INT  | DG 4163   |
| COVINA<br>(1990)   | 526.657 | LAFC BM MON 4FT S/O S CB @ E END BRDGE NO 53-44<br>46FT S/O C/L HUNTINGTON DR & 415FT W/O C/L<br>MOUNTAIN AVE MKD (BM 067-02350 1965)        | DG 4165   |
| BASELINE<br>(1990) | 629.158 | RDBM TAG IN SW COR CONC WALL AROUND CITRUS<br>COLLEGE SIGN 45FT N & 51FT E/O C/L INT CITRUS<br>AVE & FOOTHILL BLVD TO THE WEST               | DG 4169   |
| BASELINE<br>(1990) | 628.306 | RDBM TAG IN NW COR CONC WALL AROUND CONC PILLAR<br>(BELL TOWER) 50FT S & 51FT E/O C/L INT<br>CITRUS AVE & FOOTHILL BLVD TO THE WEST          | DG 4170   |

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|--------------------|---------|--|-----------|
| BASELINE<br>(1990) | 563.124 | L&T CTR CB RET @ NW COR CITRUS AVE & CYPRESS ST<br>43FT N & 52FT W/O C/L INT   | DG 4173   |
| BASELINE<br>(1990) | 563.296 | L&SPK CTR CB RET @ SW COR CITRUS AVE & CYPRESS<br>ST 43FT S & 52FT W/O C/L INT   | DG 4174   |
| BASELINE<br>(1990) | 560.599 | RDBM TAG IN W WALL C B @ NE COR BADILLO ST &<br>BARRANCA AVE 18FT E BCR 40FT N & 70FT E C/L INT  | DG 4176   |
| COVINA<br>(1990)   | 528.301 | LACS BM MON FL IN S END HDWL OF CULVERT 70FT W<br>& 160FT N/O C/L INT GRAND AVE & HOLT AVE MKD<br>(BM 17-23 1963)                        | DG 4177   |
| COVINA<br>(1990)   | 693.372 | LACS BM MON FL N WALL C B 35FT W & 460FT S/O C/L<br>INT GRAND AVE & CAMERON AVE TO THE W MKD<br>(BM 17-26A 1971)                         | DG 4179   |
| COVINA<br>(1990)   | 746.324 | L&T IN CORC BASE OF LIGHT STD 55FT N & 18FT W/O<br>C/L INT BONITA DR & TEMPLE AVE  | DG 4180   |
| BASELINE<br>(1990) | 796.242 | L&BR @ CTR CB RET @ SE COR HOLT AVE & GANESHA<br>BLVD 53FT S & 51FT E/O C/L INT  | DG 4332   |
| BASELINE<br>(1990) | 580.079 | RDBM TAG 1FT E/O BCR @ NE COR ARROW HWY & CITRUS<br>AVE 58FT E & 42FT N/O C/L INT  | DG 4383   |
| BASELINE<br>(1990) | 409.249 | CITY OF COVINA BR CAP MON IN CB 37FT N/O BCR @<br>NE COR AMAR RD & LARK ELLEN AVE 110FT N & 32FT<br>E/O C/L INT MKD ( BM NO 100)         | DG 4426   |
| COVINA<br>(1990)   | 467.852 | RDBM TAG IN W WALL C B 5FT E/O BCR NE COR<br>IRWINDALE AVE & ARROW HWY 80FT E & 42FT N/O C/L<br>INT                                      | DG 4443   |
| COVINA<br>(1990)   | 590.995 | DIV HWYS MON FL W/ WALK SE COR BRIDGE NO 53C-304<br>OVER RR TRACKS 1FT BK OF CF 5FT N/O S END BRIDGE<br>MKD (BM 405 E) 350FT S/O 210 FWY | DG 4447   |
| COVINA<br>(1990)   | 529.915 | CS MON FL IN S WALL C B 45FT N/O BCR @ NE COR<br>1ST ST & IRWINDALE AVE 71FT N & 45FT E/O C/L INT<br>MKD ( BM 11-22A 1974)               | DG 4448   |
| COVINA<br>(1990)   | 528.549 | CITY OF AZUSA BM MON FL 2FT S/O BCR @ SW COR 1ST<br>ST & IRWINDALE AVE 43FT S & 45FT W/O C/L INT MKD<br>( BM 74-4)                       | DG 4449   |
| COVINA<br>(1990)   | 498.365 | L&T IN S WALL C B @ NE COR GLADSTONE ST &<br>IRWINDALE AVE 45FT E & 65FT N/O C/L INT   | DG 4450   |
| COVINA<br>(1990)   | 498.558 | CITY OF AZUSA MON FL W/CB 3FT N/O BCR @ NW COR<br>GLADSTONE ST & IRWINDALE AVE 52FT N & 40FT W/O<br>C/L INT MKD (74-2)                   | DG 4451   |

