

**LOS ANGELES COUNTY
PUBLIC WORKS**

BENCHMARKS



Public Works
LOS ANGELES COUNTY

COVINA QUAD

2013 ADJUSTMENT

2013 BASELINE

NAVD 88 DATUM FOOT/METER

PREFACE

The Department of Public Works level net is composed of more than 1,700 miles or 2720 kilometers of levels supporting in excess of 9,000 benchmarks. Previously when a major readjustment of the net was undertaken, to emphasize the complete break with previous elevations, the CY, CG, and CL, series benchmarks were re-labeled DY, DG, and DL, respectively. Beginning in 1993 the Baseline readjustment year will be indicated on Baseline BM's, as indicated below (*). Henceforth all BM numbers will be labeled as a Y, G, or L series that will no longer indicate the major adjustment year.

To facilitate the adjustment, indexing and distribution of the adjusted values of the net, the county territory was divided into 33 quads or areas. For the identification purposes each quad was given a name (i.e. "Rosemead", "La Mirada", and "Santa Fe"...etc). When benchmarks and elevations in the quad are used, the name of the bench and quad must be stated in the description, i.e.:

(*)	BASELINE	90.057	L&BR IN CTR OF CB RET @ NE COR	Y 9191
	(1990)	295.461	LA HABRA BLVD & VALLEY HOME AVE	

It is expected that this general adjustment will for the most part remain sound for 8 to 10 years. Updating constrained adjustments will continue in the future. When a quad is readjusted, new elevations will be published and the date of readjustment will be noted in the benchmark description. Two benchmarks 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 ± 0.017 feet per mile (4mm per kilometer) of leveling as determined from conditions of closure. However, many years of experience in vertical control in the greater Los Angeles basin and Antelope Valley indicates that because of varying degrees of subsidence and heaving, the true datum is recovered only by obtaining substantial agreement of a number of benchmarks.

The users of this network of benchmarks are invited to assist in its maintenance by notifying this department of cases of obliteration, apparent mistakes in descriptions or elevations, and the disturbance of benchmarks.

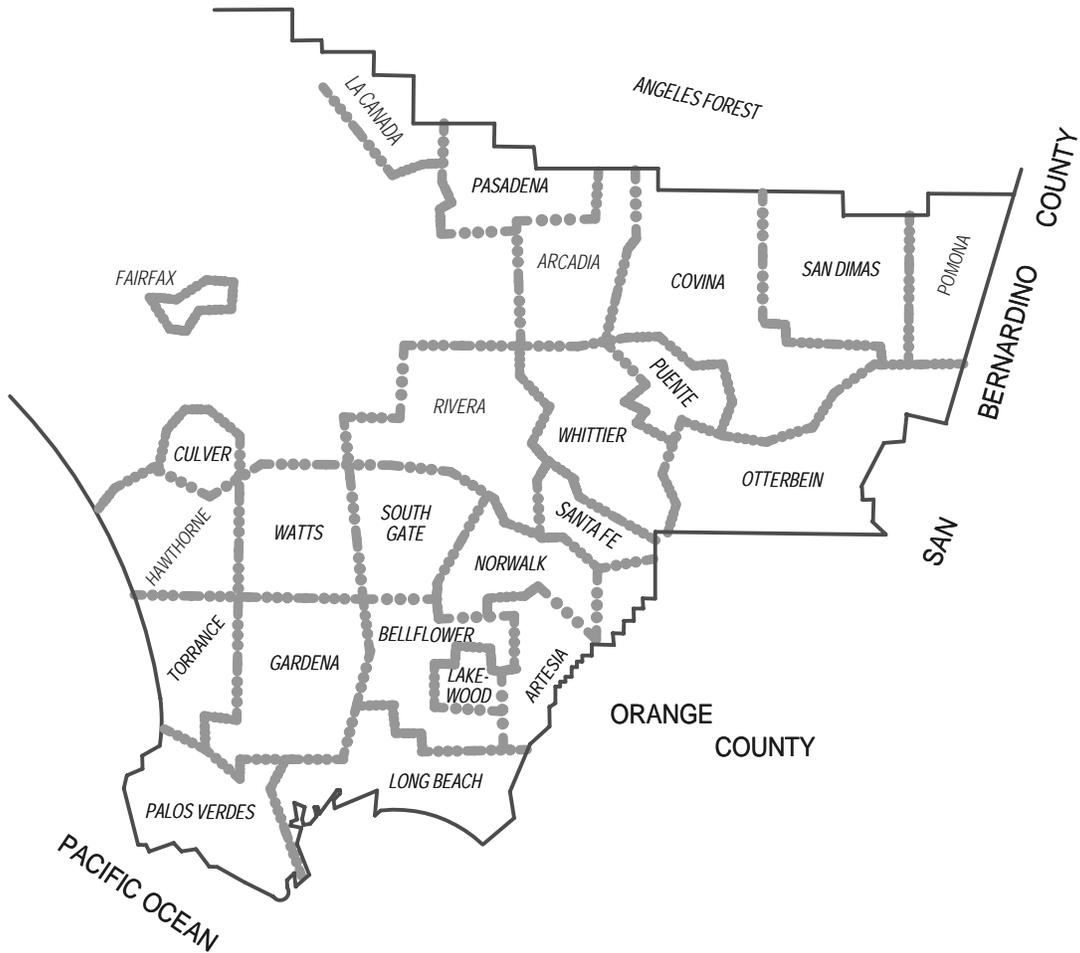
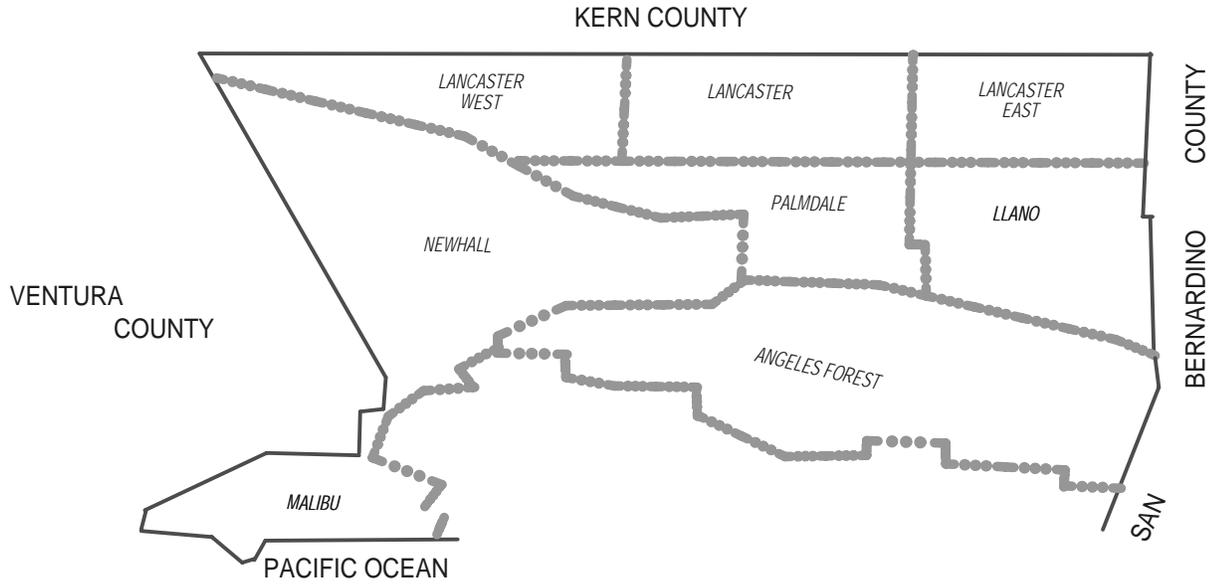
Datum: North American Vertical Datum of 1988 (NAVD88)

Note: NAVD 1988 minus approximately 2.3 feet (70 cm) equals NGVD 1929 Datum. For more accurate equations at individual benchmarks refer to previous publications.

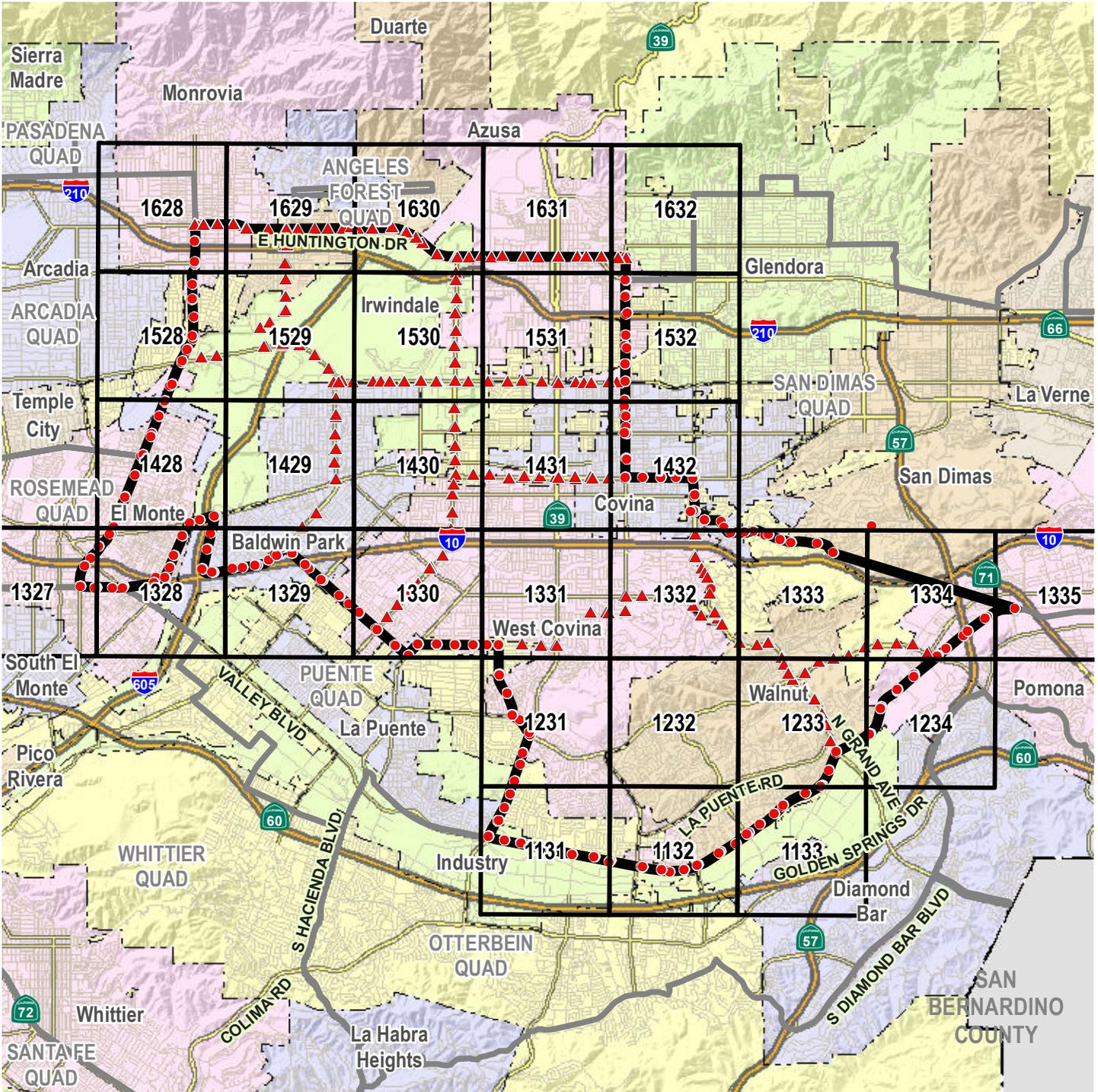
Abbreviations used in Benchmark Descriptions

Abbreviations	Descriptions	Abbreviations	Descriptions
<i>ABUT</i>	Abutment	<i>LT</i>	Lead and Tack
<i>ALG</i>	Along	<i>LACE</i>	Los Angeles City Engineer
<i>ANG PT</i>	Angle Point	<i>LACS</i>	La County Engineer
<i>B/W</i>	Back of Walk	<i>LAFC</i>	La County Flood Control
<i>BCR</i>	Begin Curb Return	<i>L&BN</i>	Lead and Bench Nail
<i>BC</i>	Begin Curve	<i>L&BR</i>	Lead and Brad
<i>BLDG</i>	Building	<i>L&N</i>	Lead and Nail
<i>BM</i>	Benchmark	<i>L&SPK</i>	Lead and Spike
<i>BT SPK</i>	Boat or Bolt Spike	<i>L&T</i>	Lead and Tack
<i>BR CAP</i>	Brass Cap Monument	<i>MCR</i>	Middle Curb Return
<i>C B</i>	Catch Basin	<i>MKD</i>	Marked
<i>CTR</i>	Center	<i>MC</i>	Middle Curve
<i>C/L</i>	Centerline	<i>MON</i>	Monument
<i>C/L INT</i>	Centerline Intersection	<i>N/O</i>	North of
<i>C/L PROD</i>	Centerline Produced	<i>NR</i>	Near
<i>CONC</i>	Concrete	<i>OPP</i>	Opposite
<i>COR</i>	Corner	<i>PI</i>	Point of Intersection
<i>COE</i>	Corps of Engineers	<i>PK&W</i>	PK Nail and Washer
<i>CULV</i>	Culvert	<i>P/L</i>	Property Line
<i>CYN</i>	Canyon	<i>POST</i>	Point on Simi-Tangent
<i>CB</i>	Curb	<i>PP</i>	Power Pole
<i>CS MON</i>	Co. Eng. Monument	<i>PVMT</i>	Pavement
<i>CT SPK</i>	Cut Spike	<i>PROD</i>	Produced
<i>DPW</i>	Dept of Public Works	<i>RD</i>	Road
<i>DR</i>	Driveway	<i>RDBM</i>	Road Dept Benchmark
<i>E/O</i>	East of	<i>RDBM TAG</i>	Road Dept Benchmark Tag
<i>ECR</i>	End Curb Return	<i>RR</i>	Railroad
<i>EC</i>	End Curve	<i>R/W</i>	Right of Way
<i>ENT</i>	Entrance	<i>SDMH</i>	Storm Drain Manhole
<i>FL</i>	Flow line	<i>SMH</i>	Sewer Manhole
<i>FTG</i>	Footing	<i>SPK</i>	Spike
<i>FRWY</i>	Freeway	<i>ST&W</i>	Spike Tin and Washer
<i>F/W</i>	Front of Walk	<i>S/O</i>	South of
<i>GAR</i>	Garage	<i>TP</i>	Telephone Pole
<i>HDWL</i>	Head Wall	<i>USC&GS</i>	US Coast and Geodetic Survey
<i>HSE</i>	House	<i>USGS</i>	US Geological Survey
<i>HWY</i>	Highway	<i>WK</i>	Walk
<i>INT</i>	Intersection	<i>W/O</i>	West of
<i>IP</i>	Iron Pipe		

QUAD COVERAGE INDEX MAP



COVINA QUAD INDEX



-  Quad Boundary
-  Baseline BM
-  Field Book Grid
-  Interior BM



GRID 1131 COVINA QUAD

1231



1132

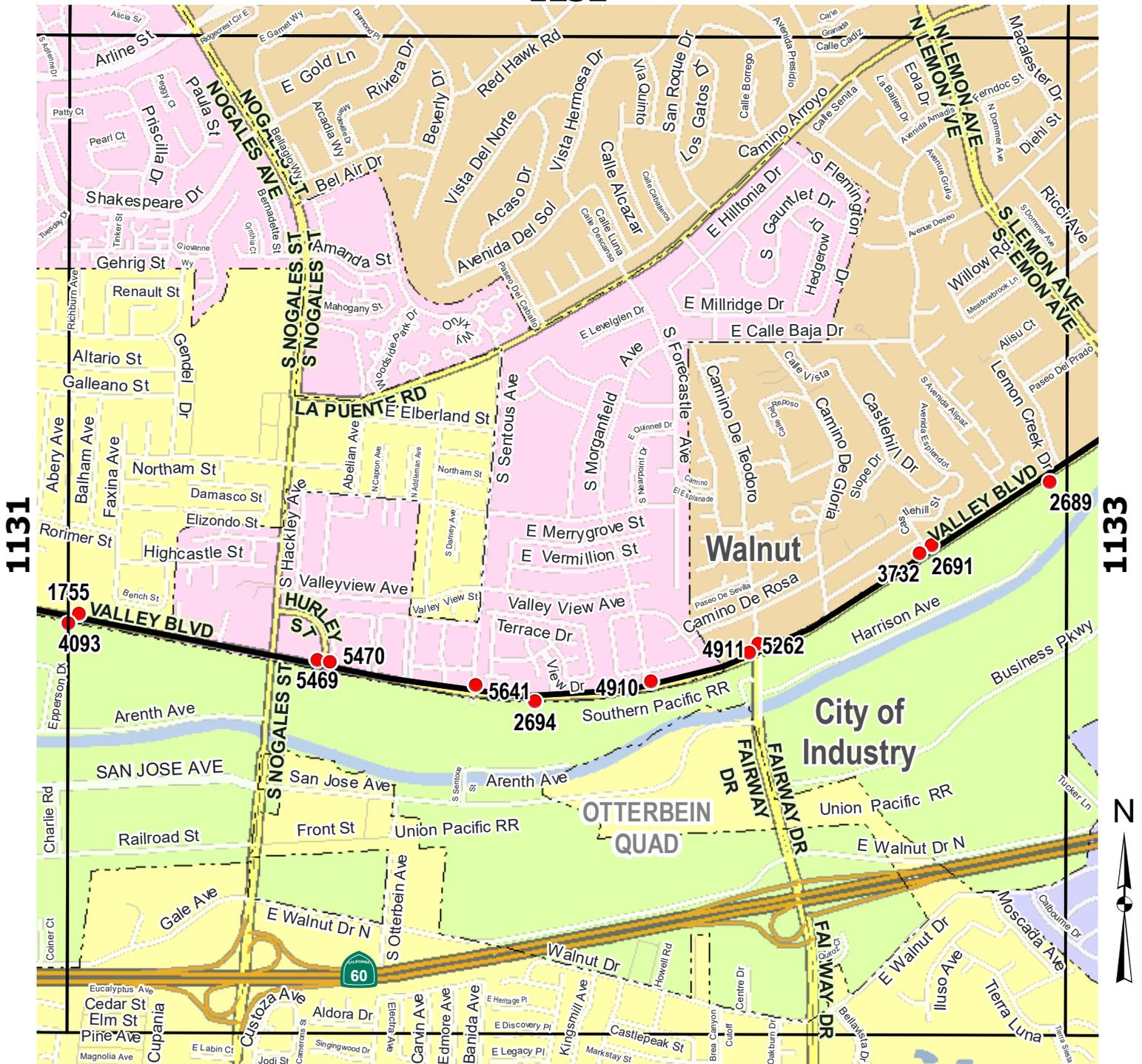


- Quad Boundary
- Baseline BM
- Field Book Grid
- Interior BM



GRID 1132 COVINA QUAD

1232

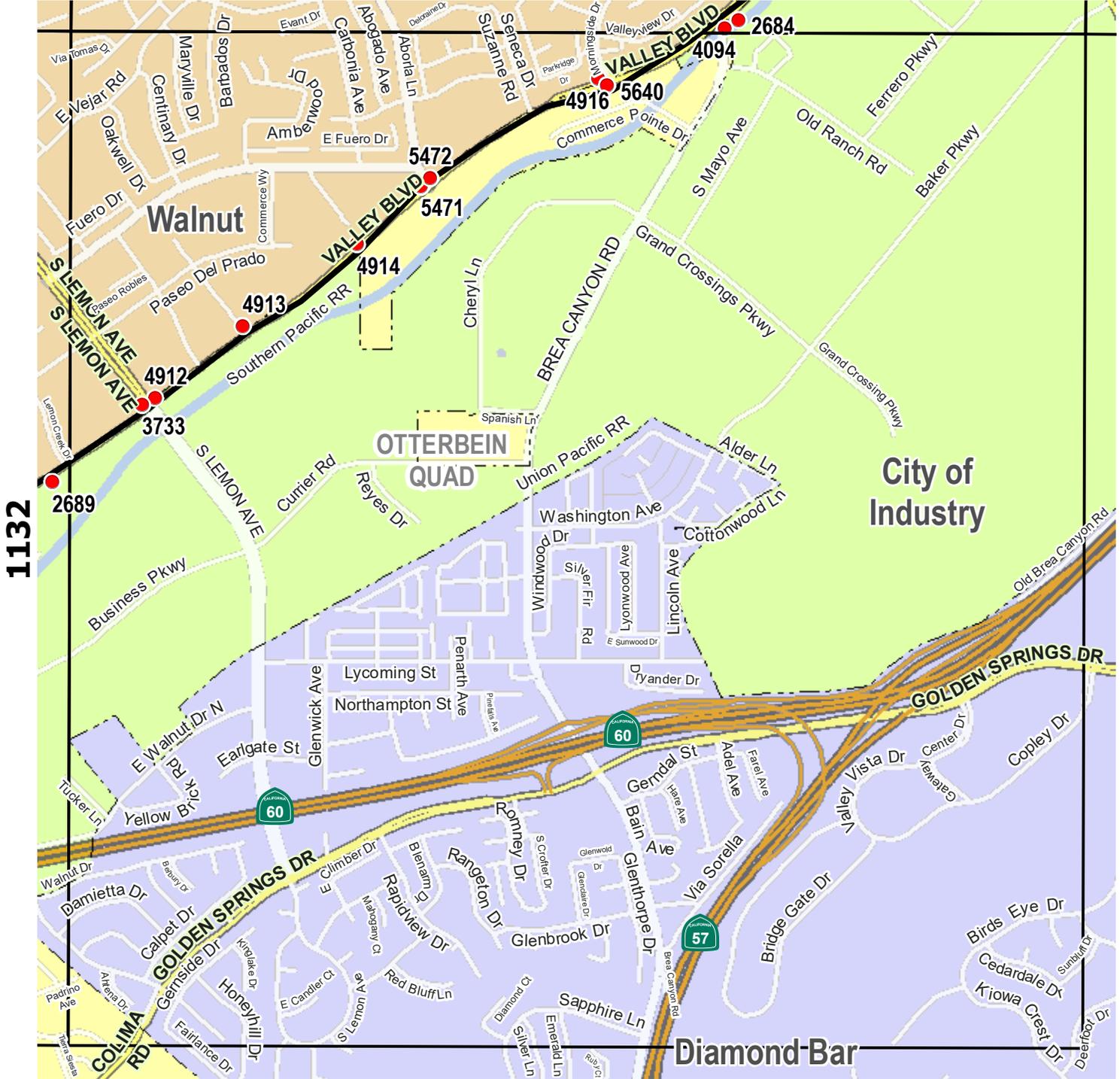


- Quad Boundary
- Field Book Grid
- Baseline BM
- Interior BM



GRID 1133 COVINA QUAD

1233



-  Quad Boundary
-  Baseline BM
-  Field Book Grid
-  Interior BM



GRID 1231 COVINA QUAD

1331



1232

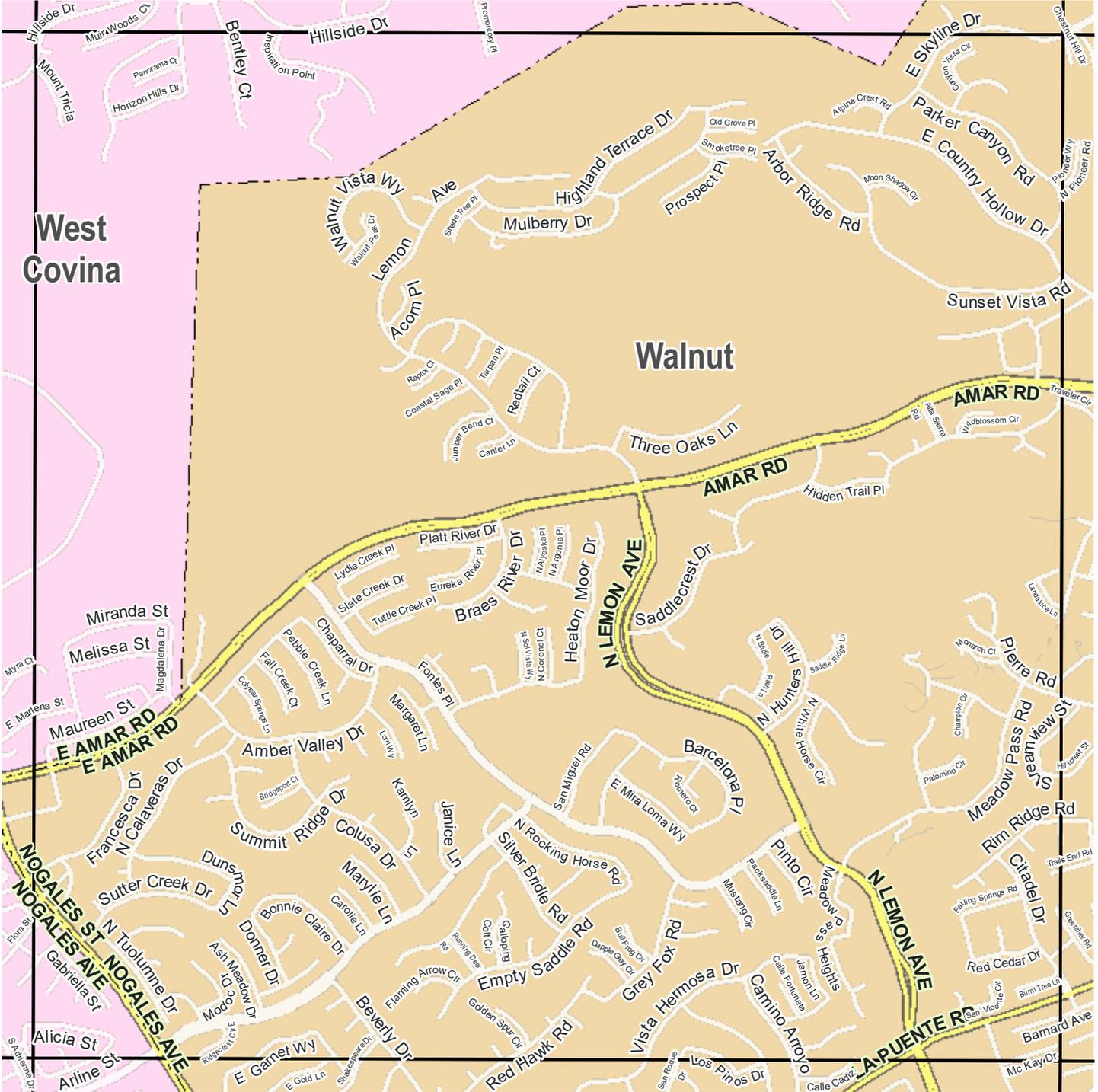


-  Quad Boundary
-  Baseline BM
-  Field Book Grid
-  Interior BM



GRID 1232 COVINA QUAD

1332



1231

1233

West
Covina

Walnut

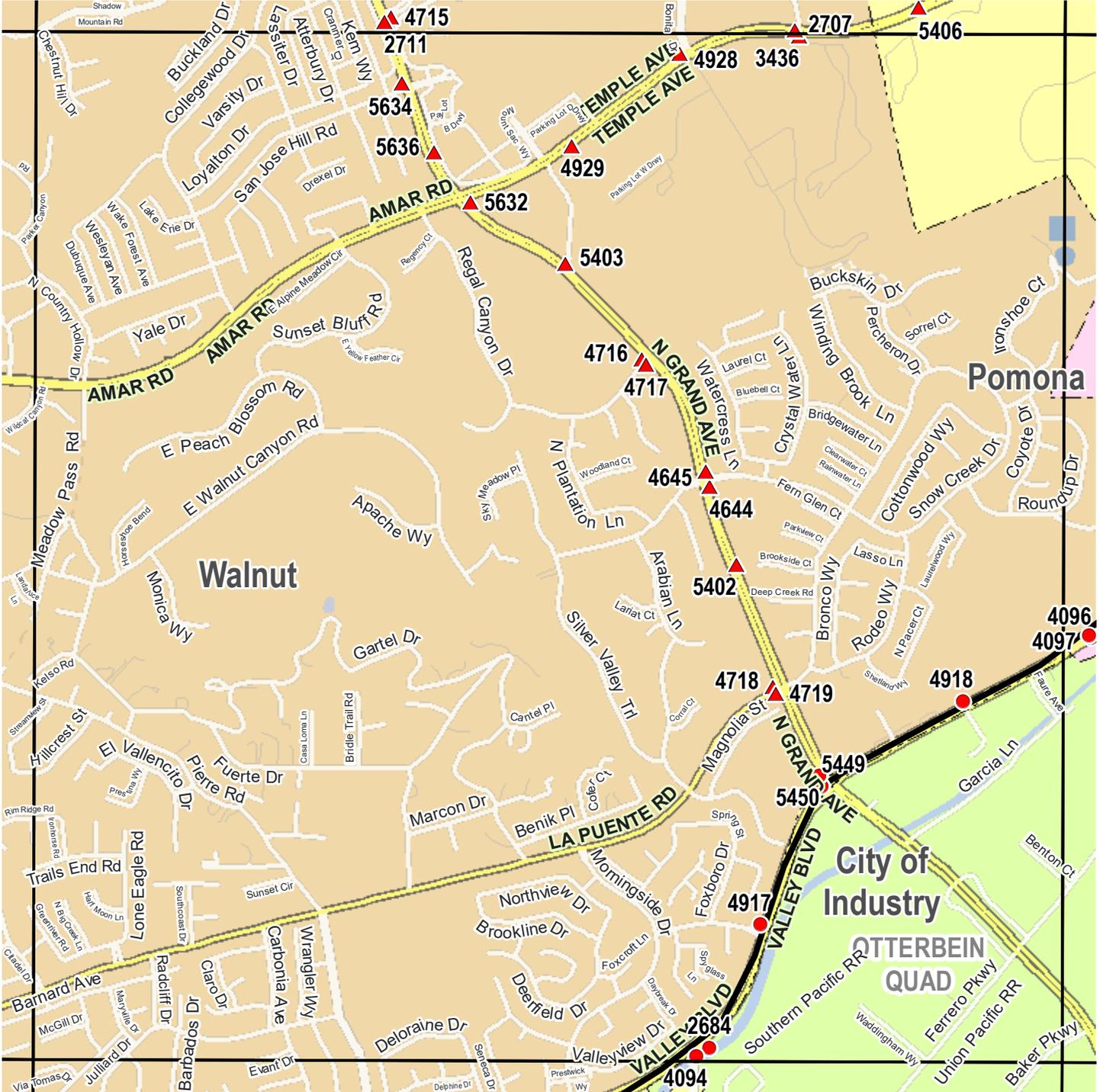
1132

-  Quad Boundary
-  Field Book Grid
-  Baseline BM
-  Interior BM



GRID 1233 COVINA QUAD

1333



1232

1234

Walnut

Pomona

City of Industry

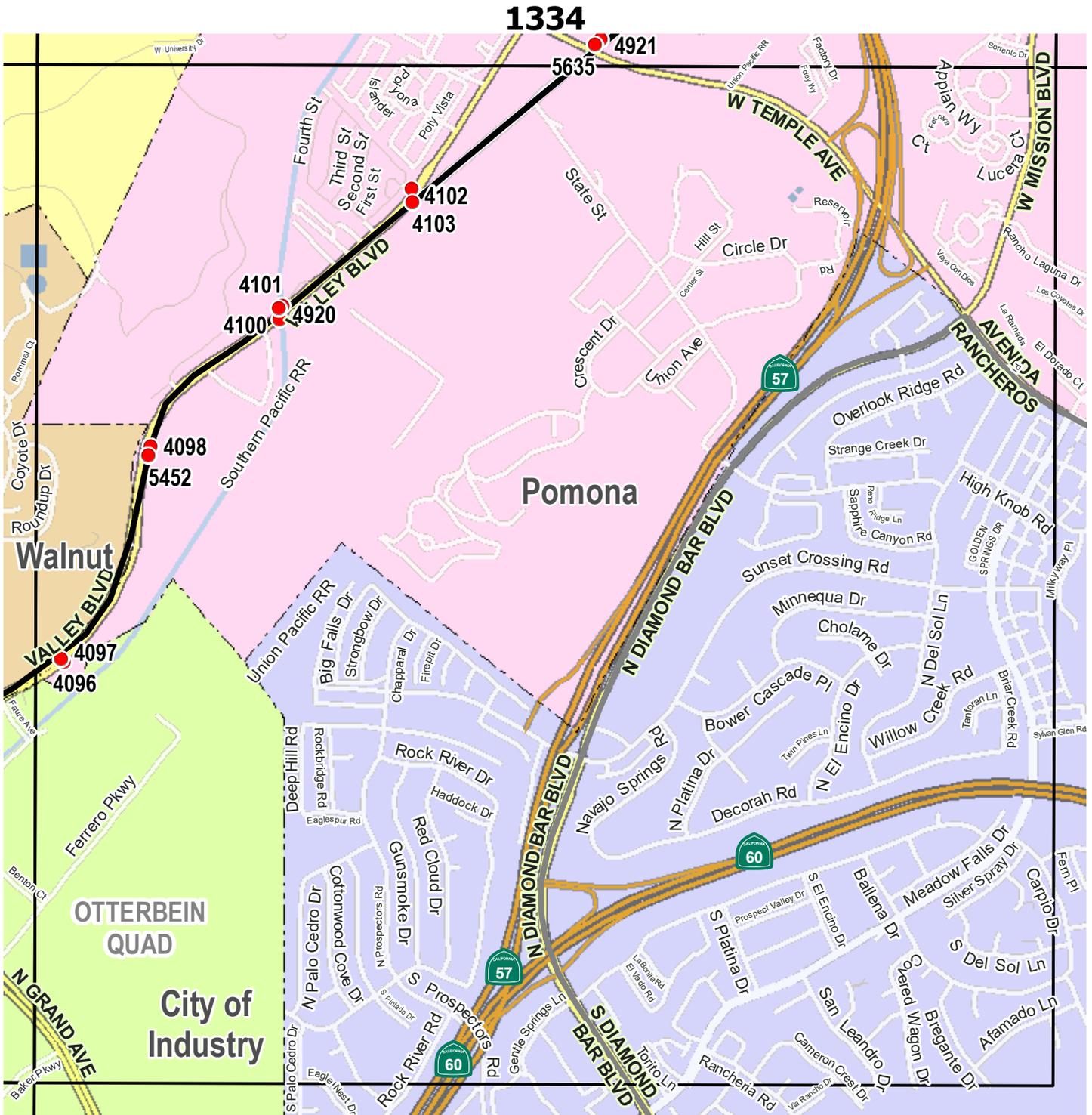
OTTERBEIN
QUAD

1133

-  Quad Boundary
-  Baseline BM
-  Field Book Grid
-  Interior BM



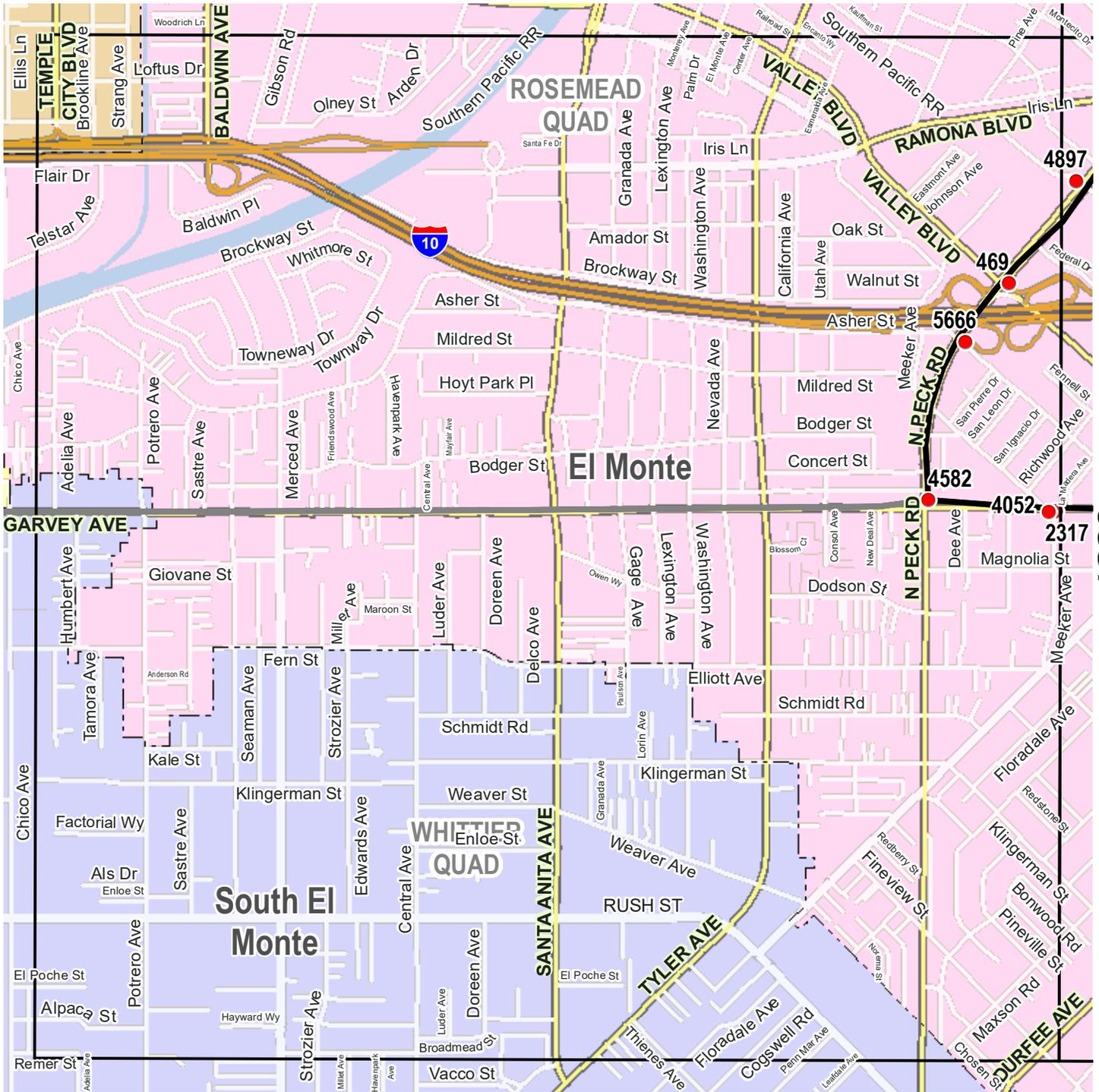
GRID 1234 COVINA QUAD



-  Quad Boundary
-  Baseline BM
-  Field Book Grid
-  Interior BM



GRID 1327 COVINA QUAD

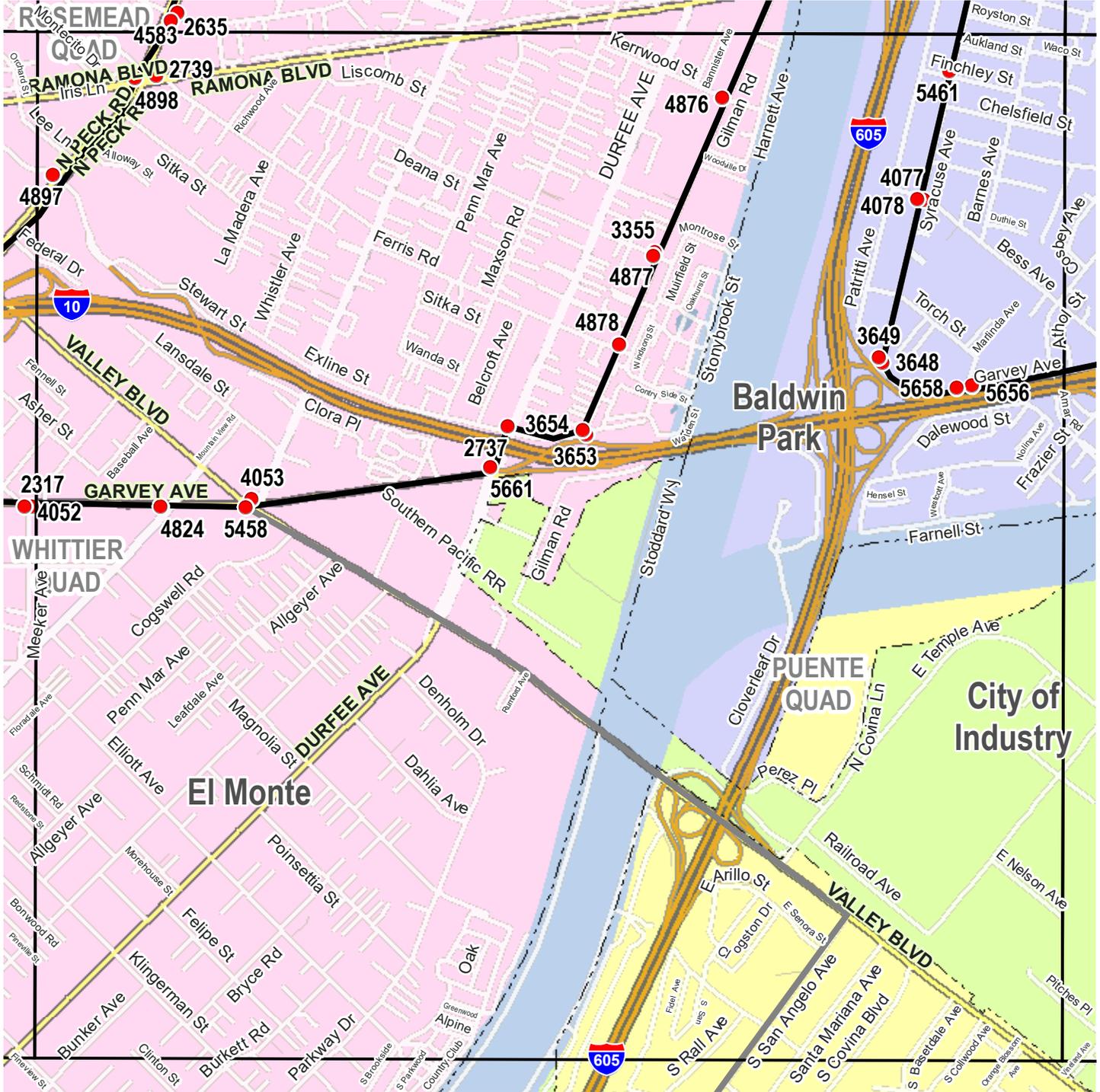


-  Quad Boundary
-  Field Book Grid
-  Baseline BM
-  Interior BM



GRID 1328 COVINA QUAD

1428



1327

1329

-  Quad Boundary
-  Baseline BM
-  Field Book Grid
-  Interior BM



GRID 1329 COVINA QUAD

1429

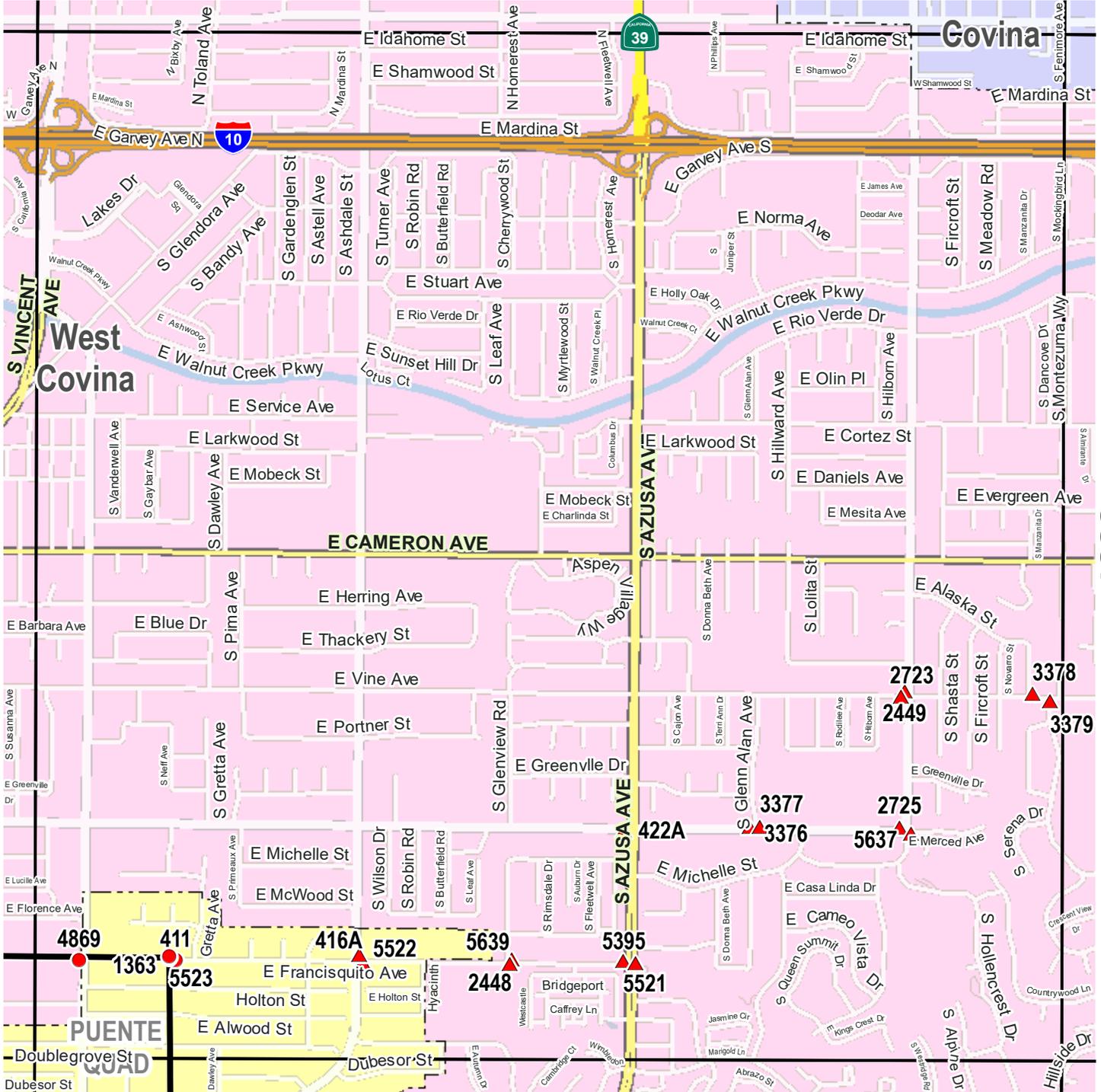


-  Quad Boundary
-  Baseline BM
-  Field Book Grid
-  Interior BM



GRID 1331 COVINA QUAD

1431



1330

1332

1231

-  Quad Boundary
-  Baseline BM
-  Field Book Grid
-  Interior BM



GRID 1332 COVINA QUAD

1432



1331

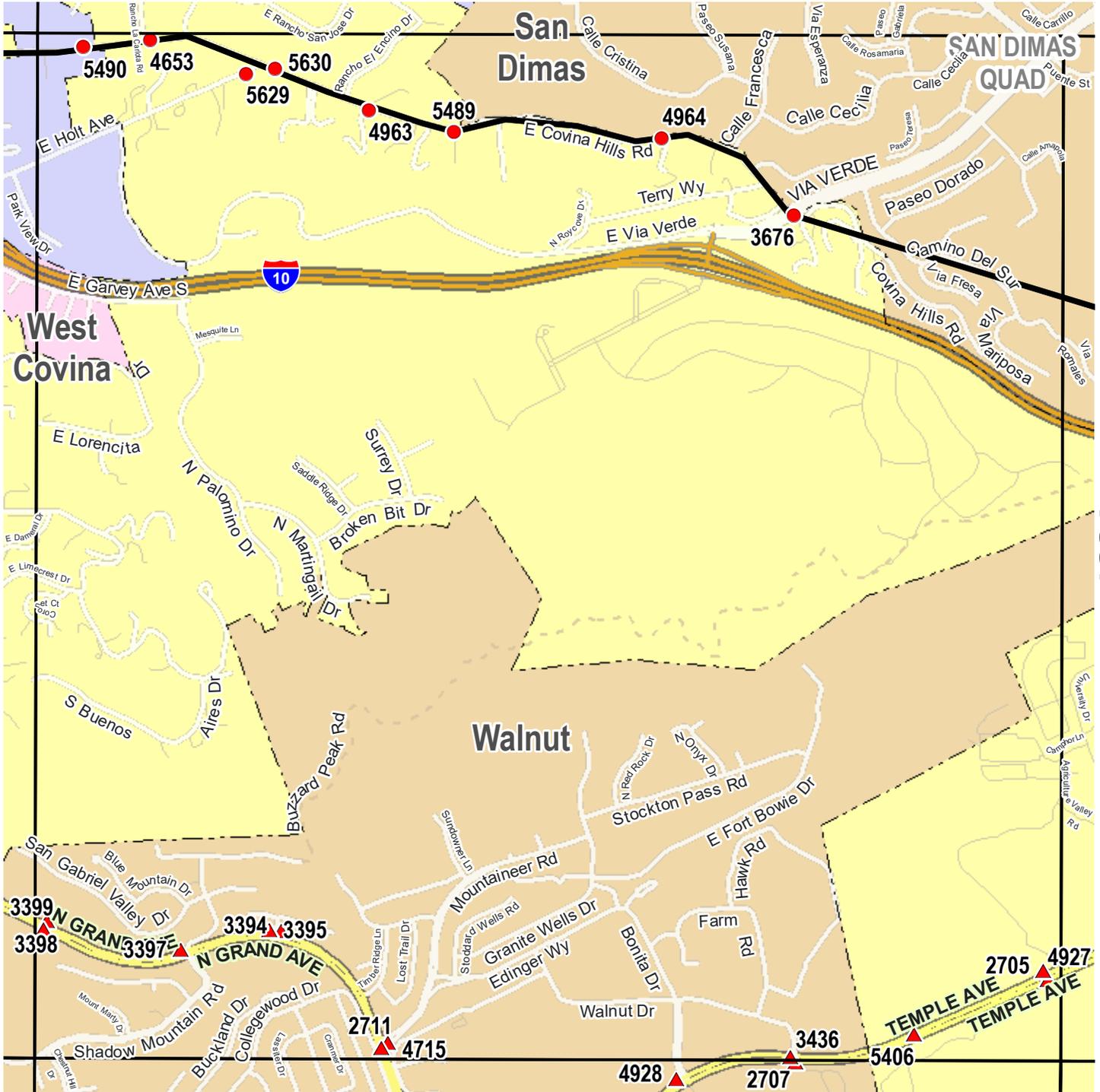
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1232

-  Quad Boundary
-  Baseline BM
-  Field Book Grid
-  Interior BM



GRID 1333 COVINA QUAD



1332

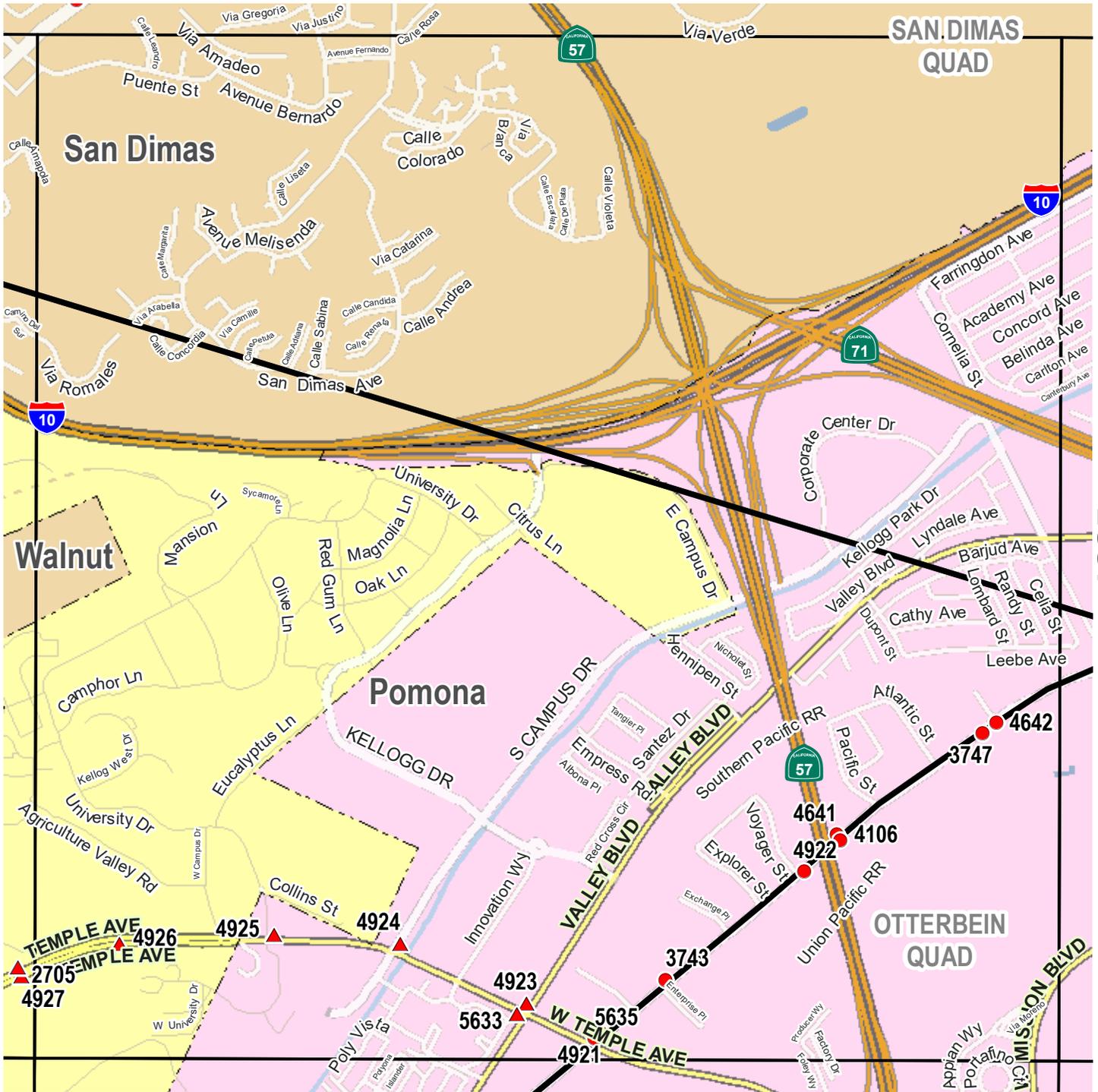
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1233

-  Quad Boundary
-  Baseline BM
-  Field Book Grid
-  Interior BM



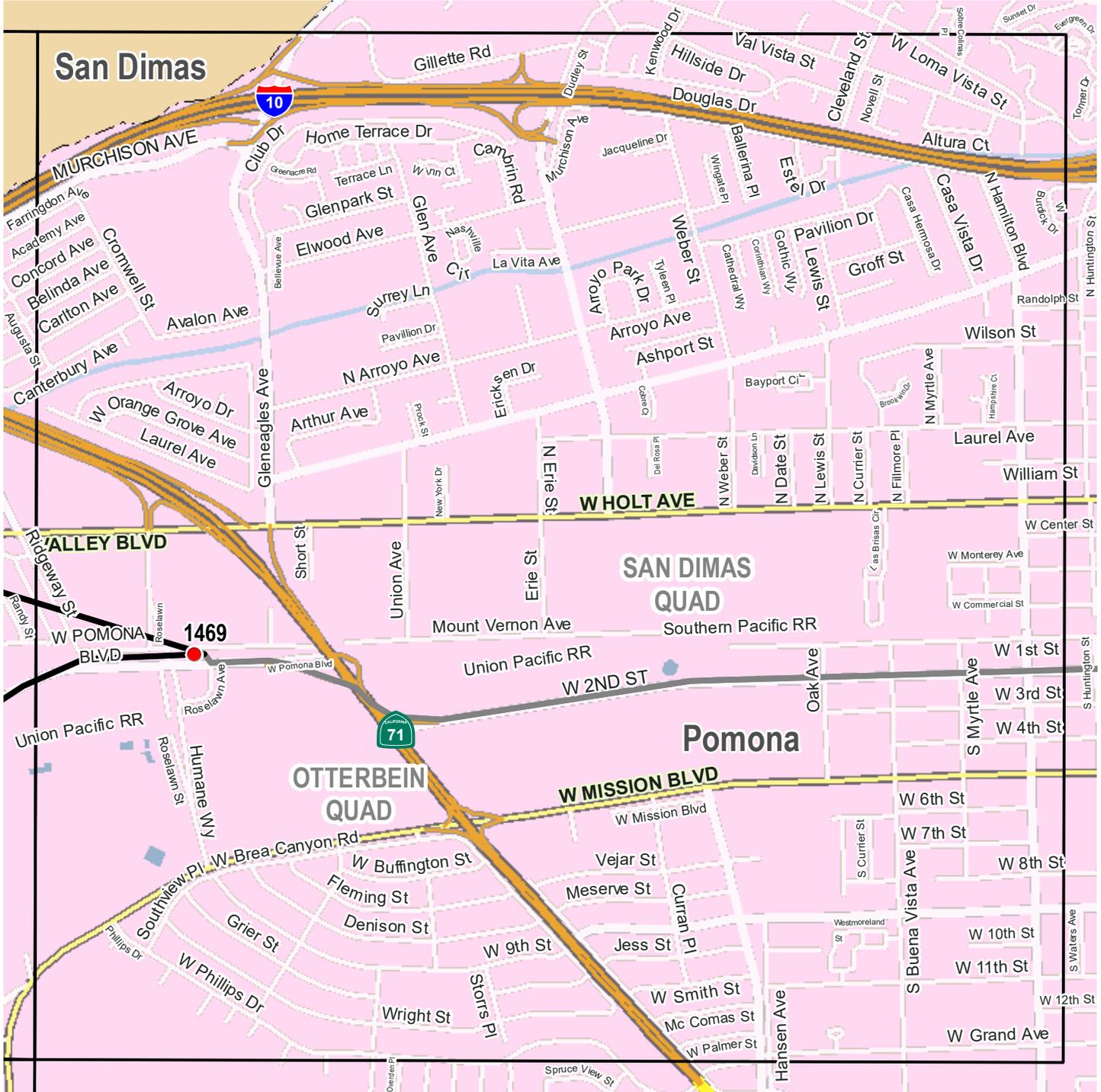
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-  Quad Boundary
-  Field Book Grid
-  Baseline BM
-  Interior BM



GRID 1335 COVINA QUAD

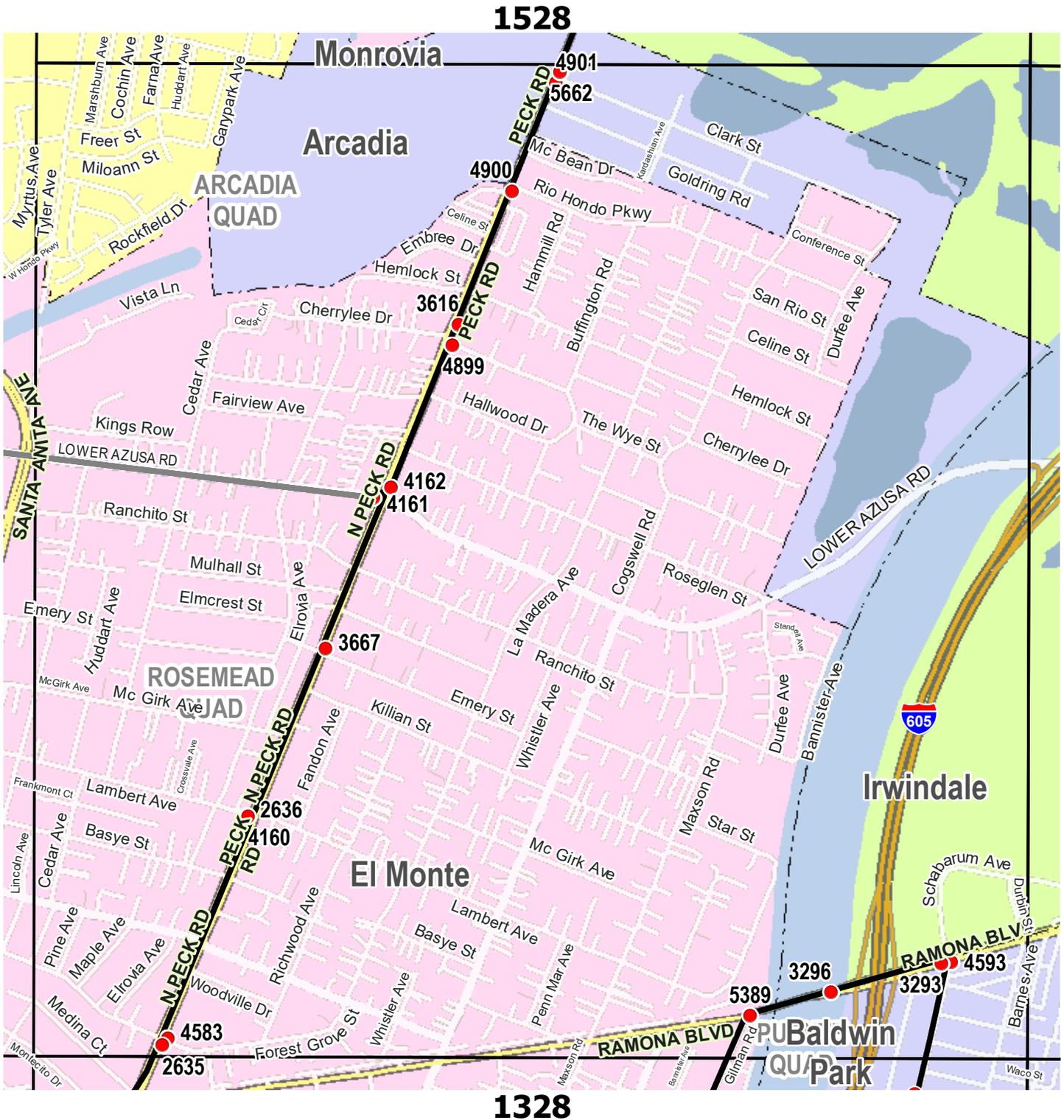


1334

-  Quad Boundary
-  Baseline BM
-  Field Book Grid
-  Interior BM



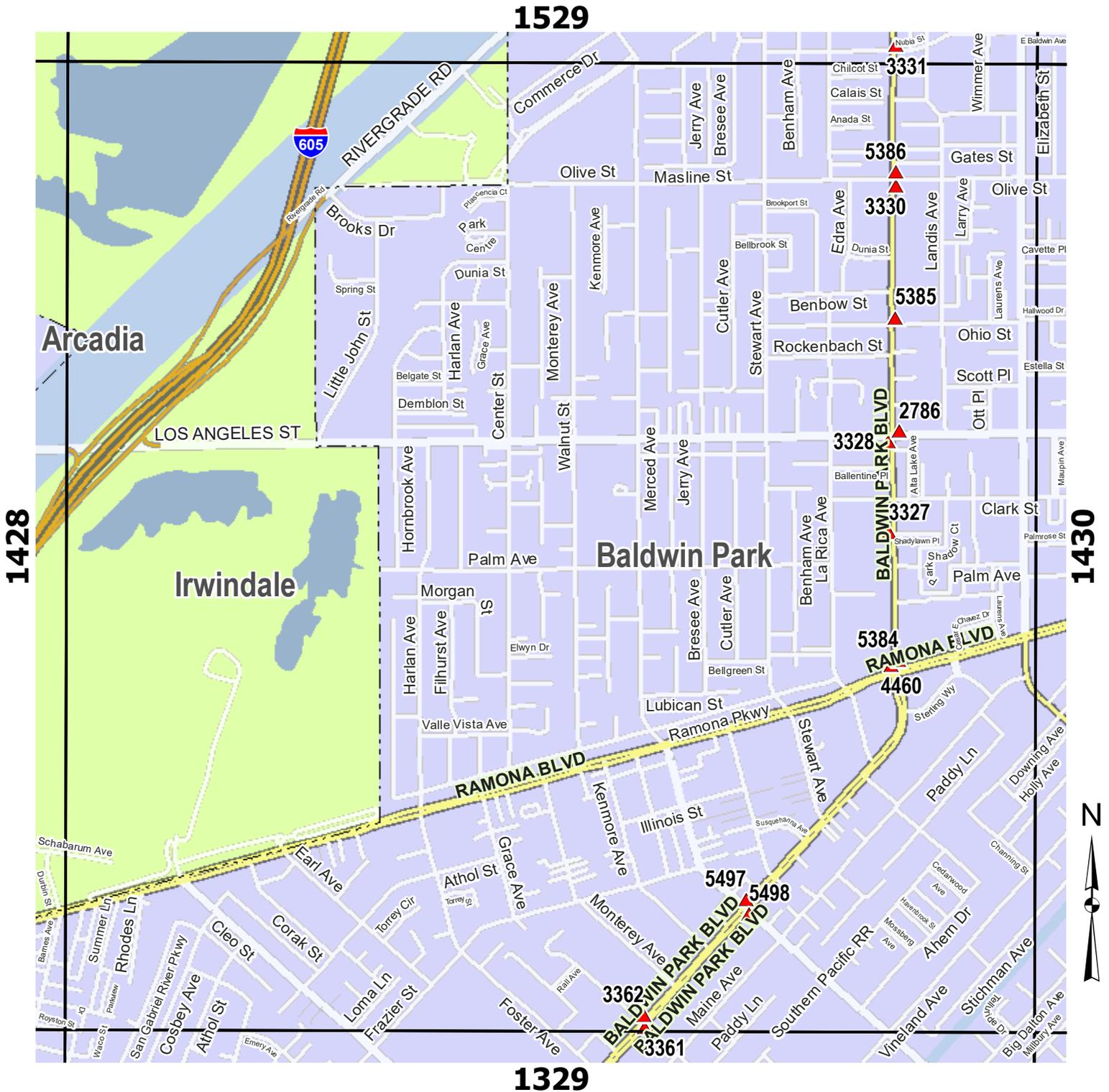
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-  Quad Boundary
-  Baseline BM
-  Interior BM
-  Field Book Grid



GRID 1429 COVINA QUAD

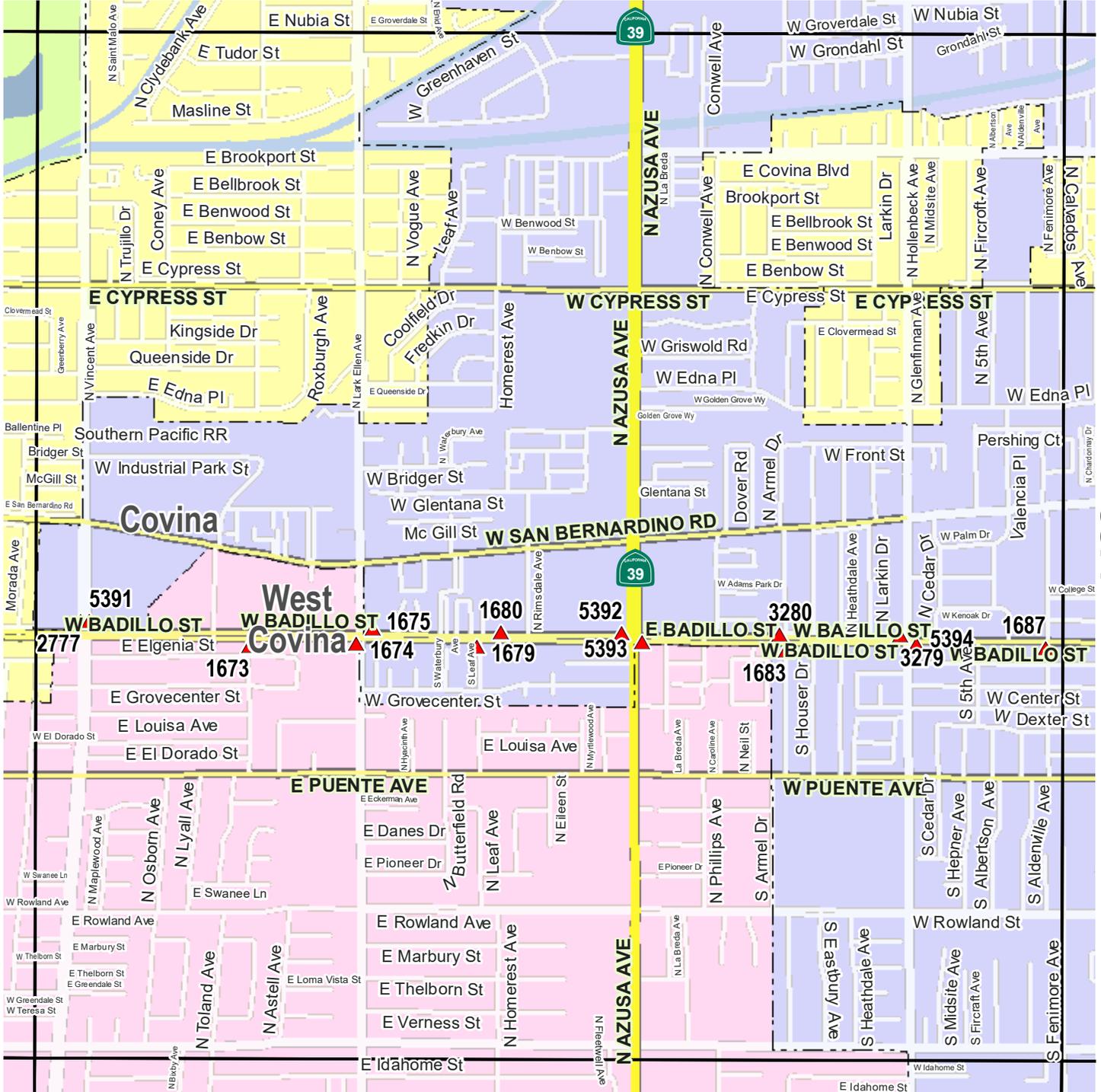


-  Quad Boundary
-  Baseline BM
-  Field Book Grid
-  Interior BM



GRID 1431 COVINA QUAD

1531



1430

1432

Covina

West
Covina

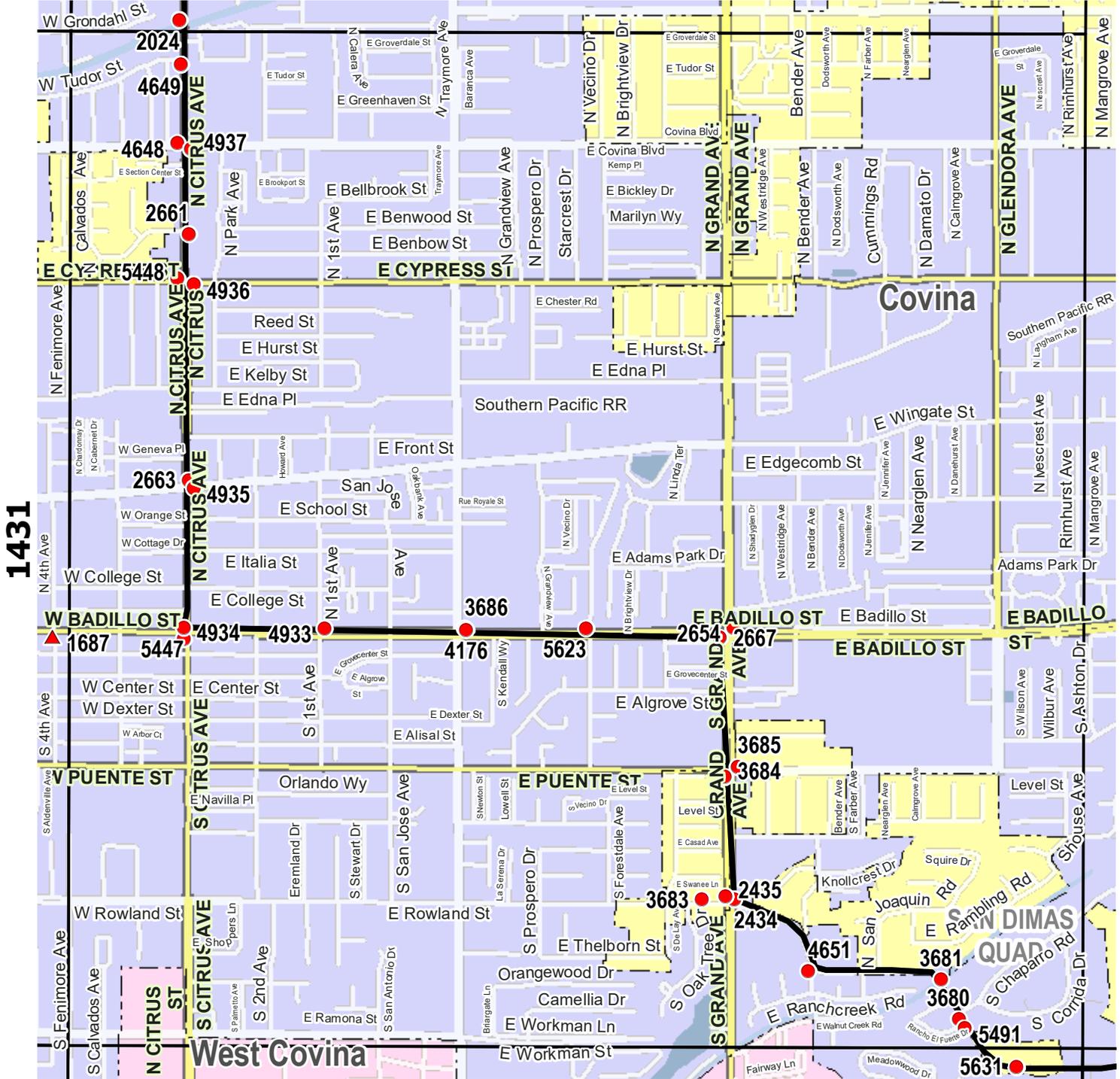


-  Quad Boundary
-  Baseline BM
-  Field Book Grid
-  Interior BM



GRID 1432 COVINA QUAD

1532



1332

-  Quad Boundary
-  Baseline BM
-  Field Book Grid
-  Interior BM



GRID 1529 COVINA QUAD



- Quad Boundary
- Field Book Grid
- Baseline BM
- Interior BM

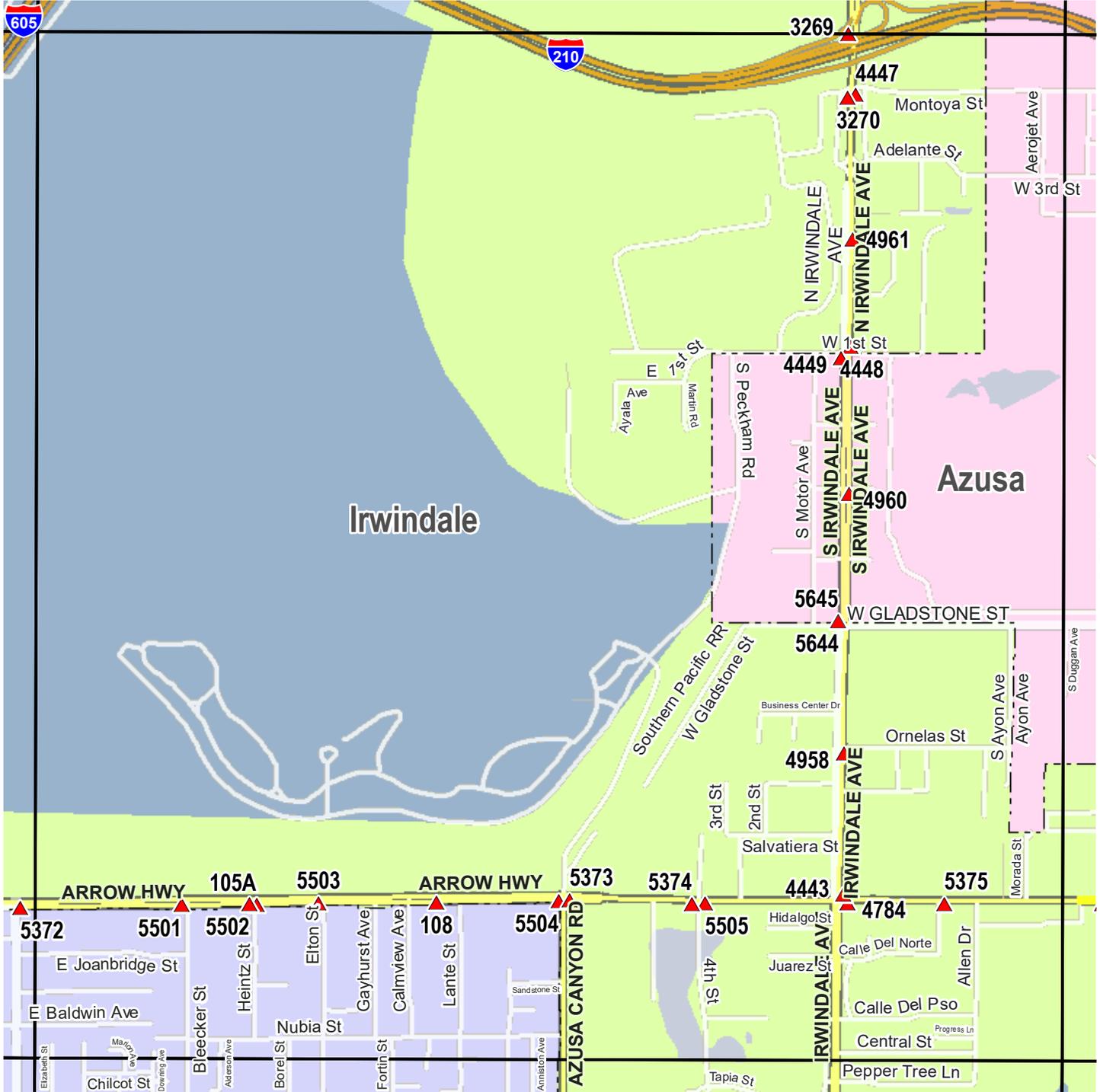


GRID 1530 COVINA QUAD

1630

1529

1531



1430

-  Quad Boundary
-  Baseline BM
-  Field Book Grid
-  Interior BM

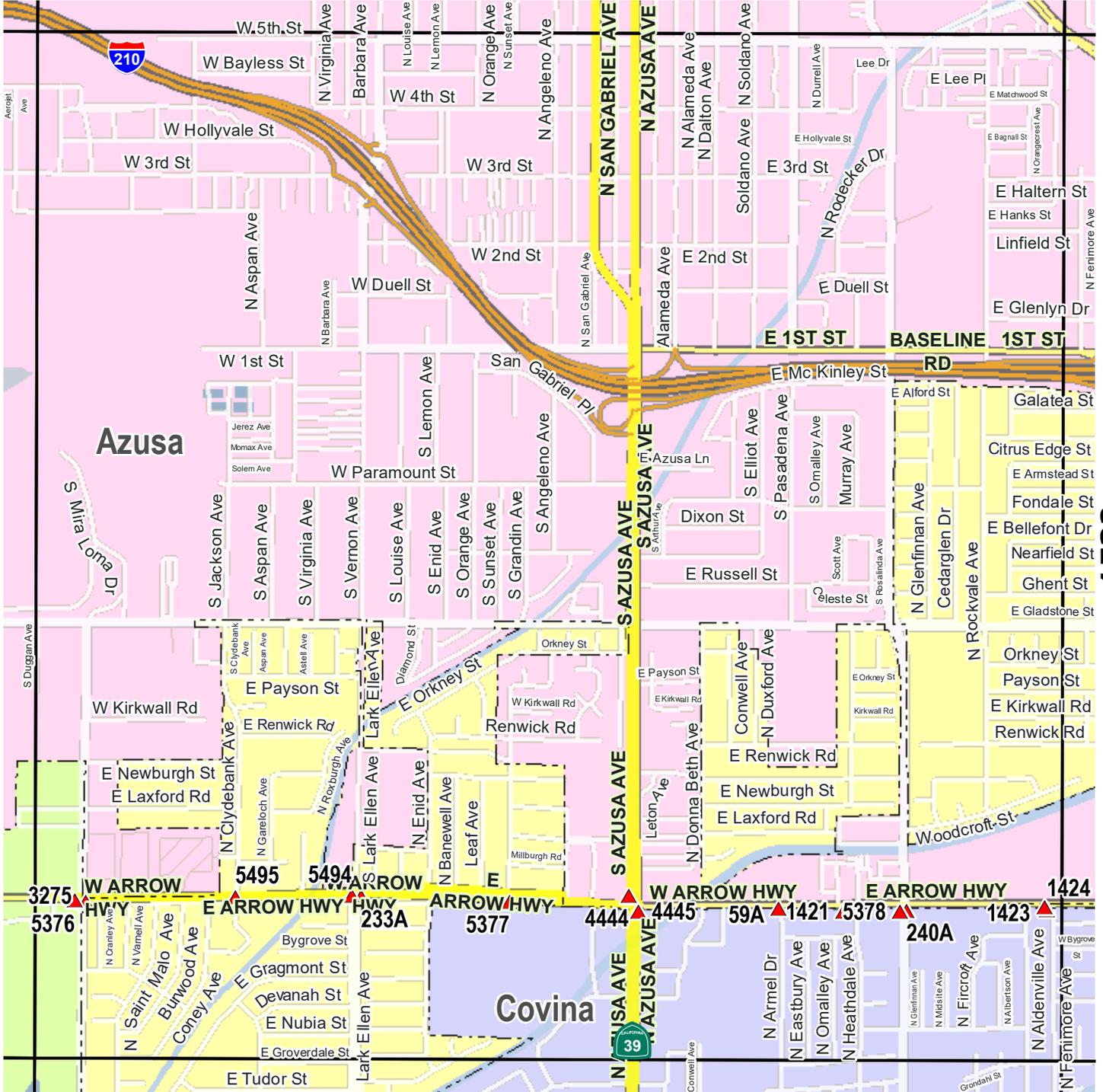


GRID 1531 COVINA QUAD

1631

1530

1532



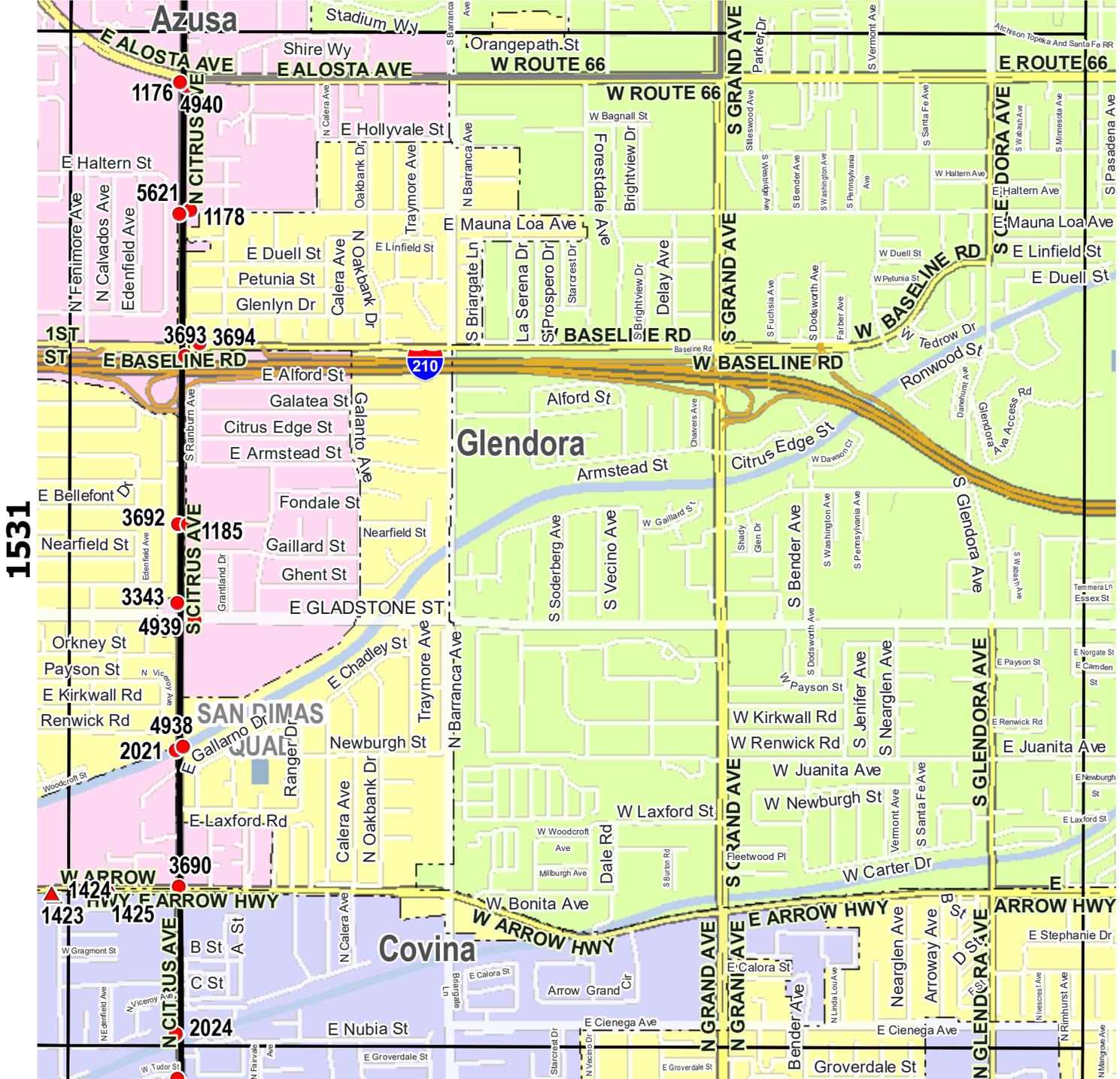
1431

-  Quad Boundary
-  Baseline BM
-  Interior BM
-  Field Book Grid



GRID 1532 COVINA QUAD

1632



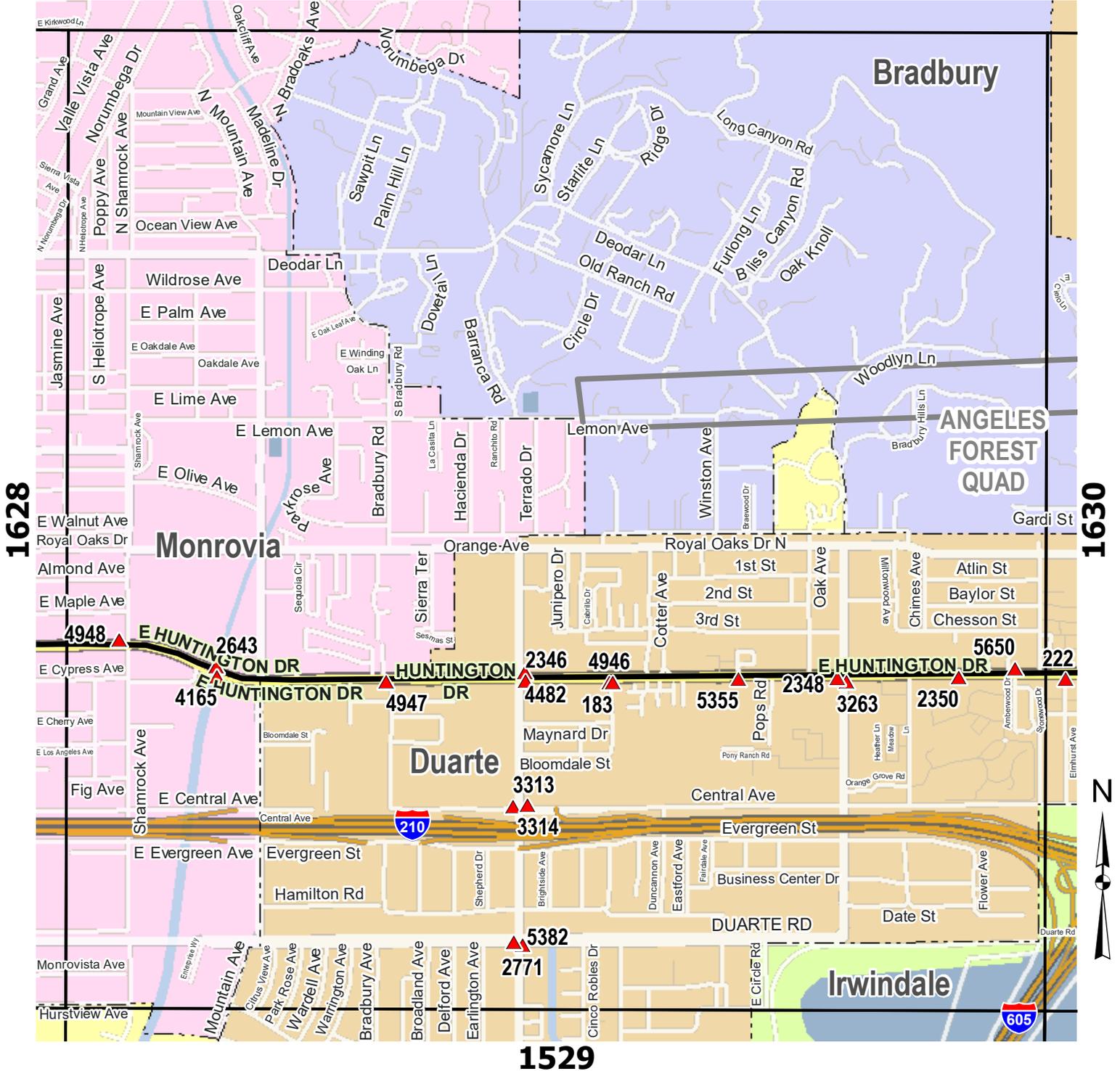
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1432

-  Quad Boundary
-  Field Book Grid
-  Baseline BM
-  Interior BM



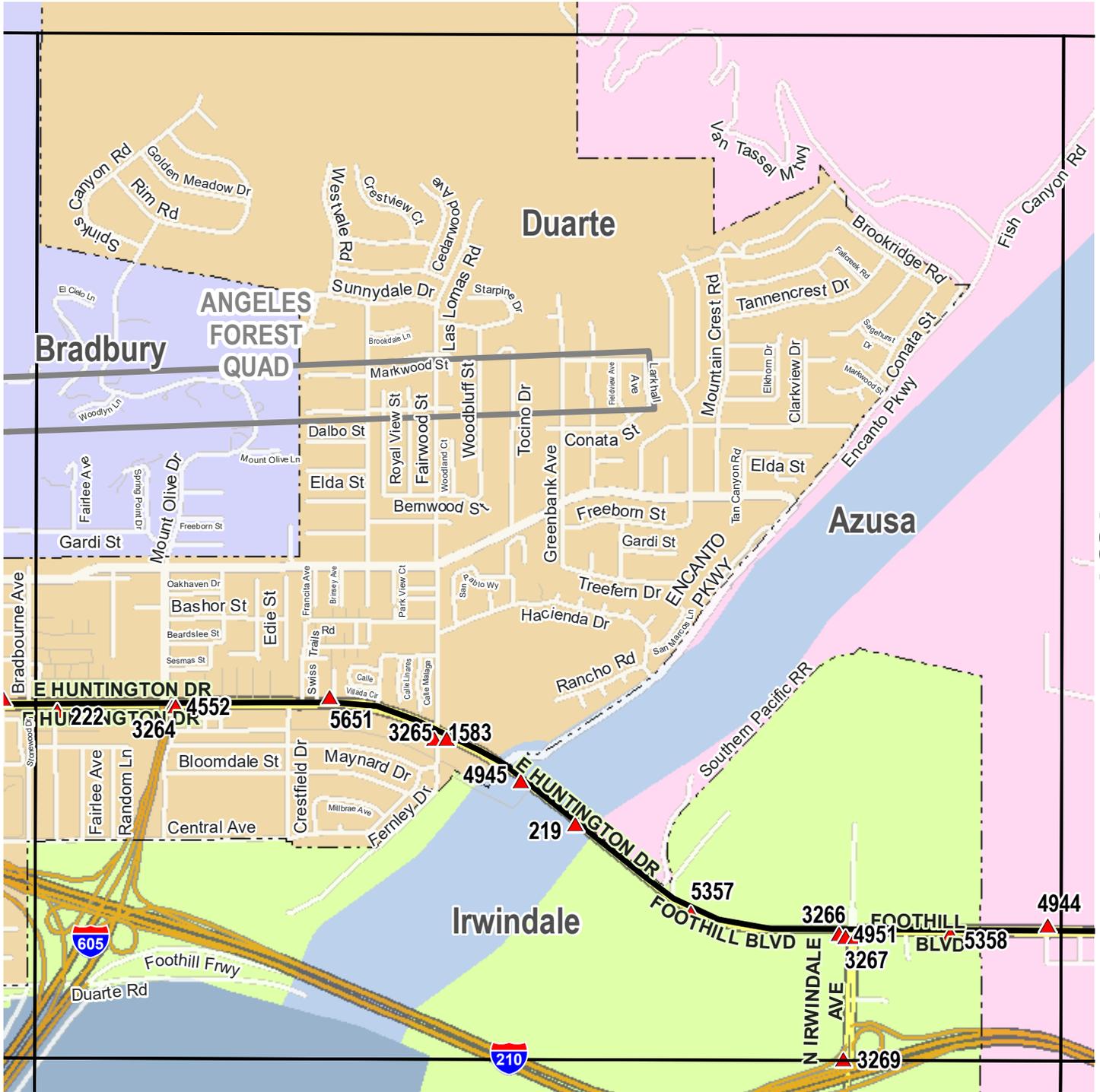
GRID 1629 COVINA QUAD



-  Quad Boundary
-  Baseline BM
-  Field Book Grid
-  Interior BM



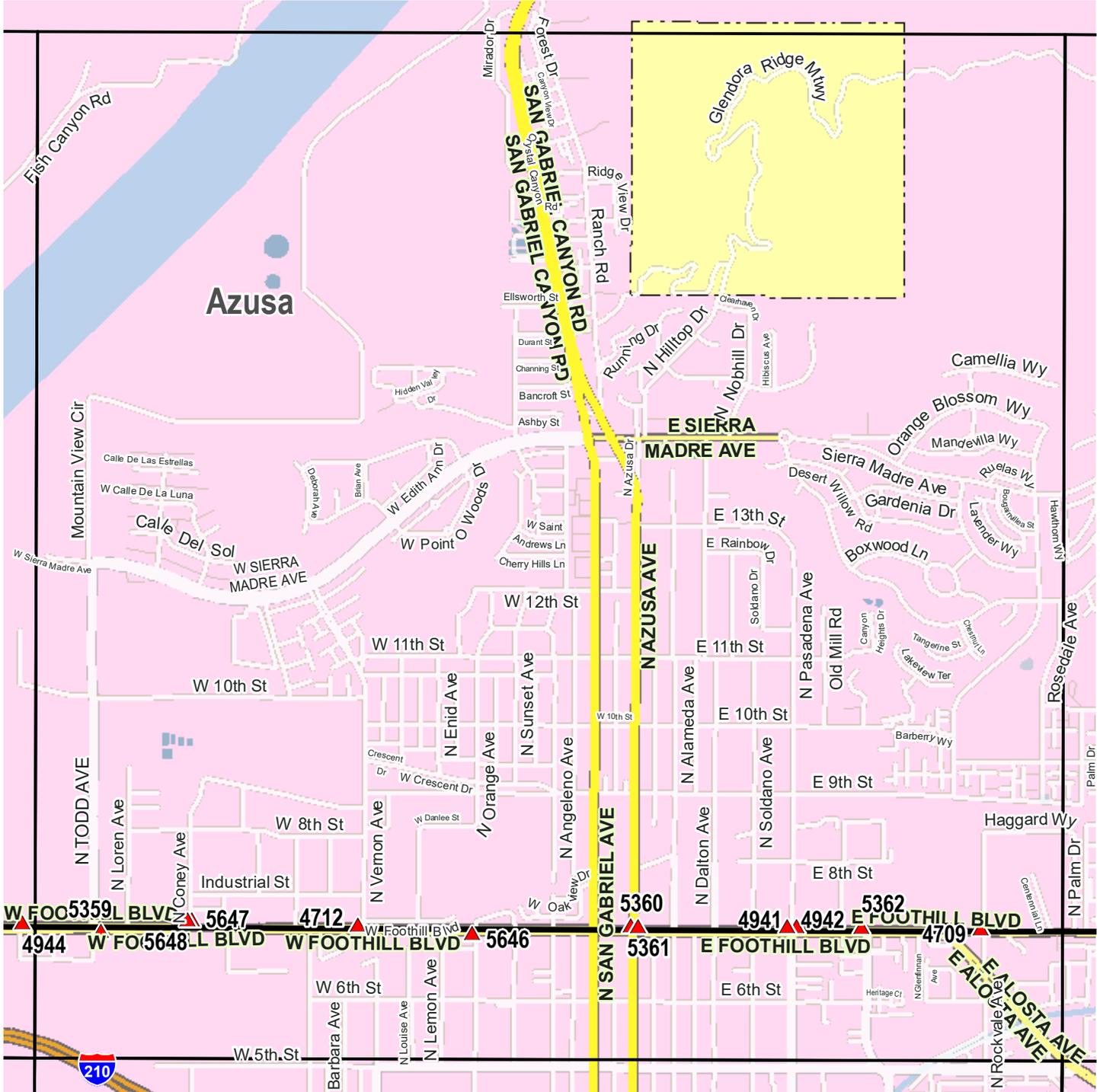
GRID 1630 COVINA QUAD



-  Quad Boundary
-  Field Book Grid
-  Baseline BM
-  Interior BM



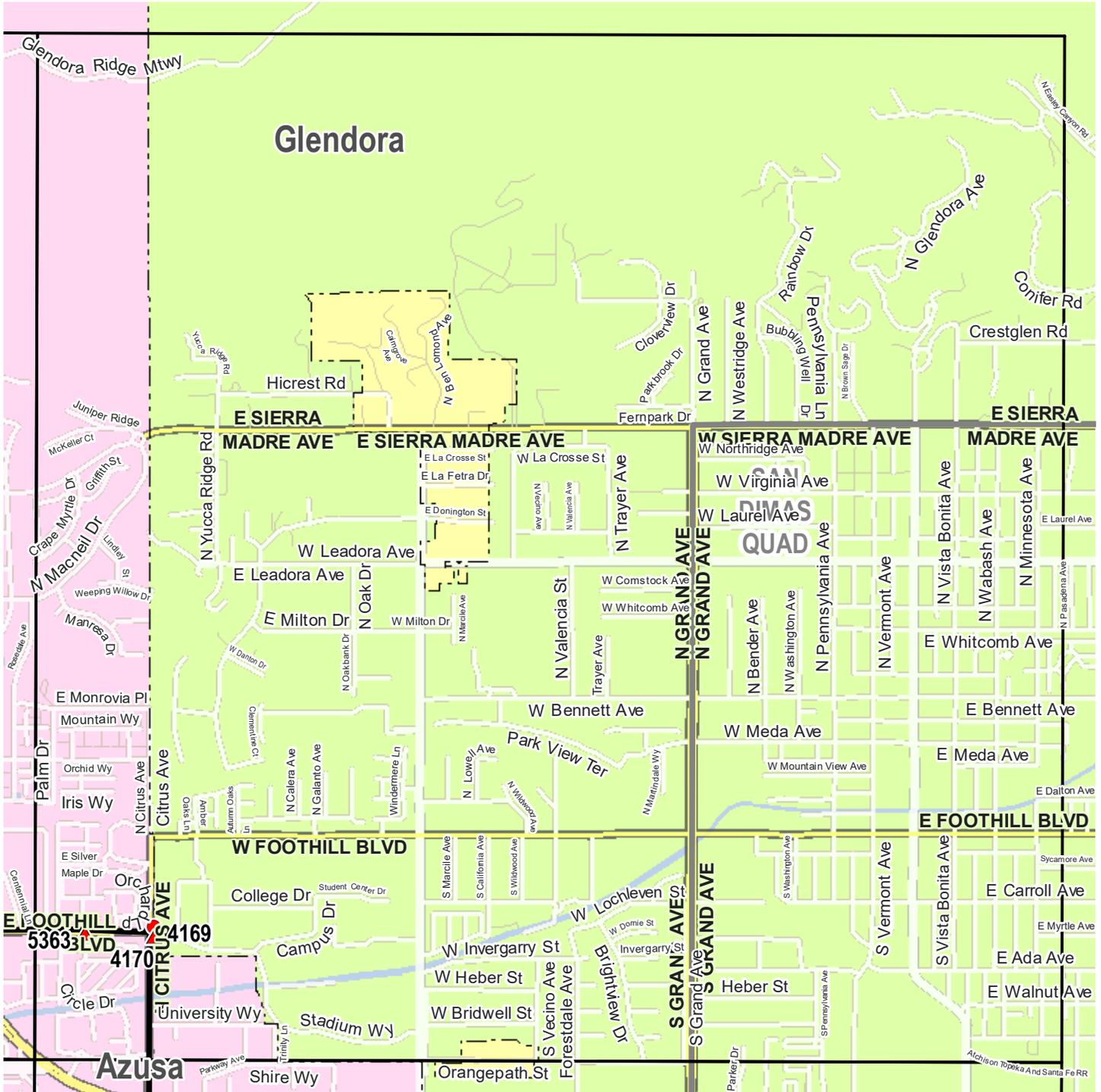
GRID 1631 COVINA QUAD



-  Quad Boundary
-  Field Book Grid
-  Baseline BM
-  Interior BM



GRID 1632 COVINA QUAD



1631

1532

-  Quad Boundary
-  Baseline BM
-  Interior BM
-  Field Book Grid



LA County Public Works Survey Section

QUAD YEAR	ELEV (FOOT/METER)	DESCRIPTION	BM NUMBER
COVINA 2013	533.005 162.460	L&T IN CTR CB RET @ SW COR ARROW HWY & ARMEL DR (MKD BM)	G 59A
COVINA 2013	444.629 135.523	CS REF MON FLUSH IN CONC SLAB @ SE COR ARROW HWY & HEINTZ ST 54FT S/O & 34FT E/O C/L INT MKD (AZUSA F18)	G 105A
COVINA 2013	456.247 139.064	L&T IN CONC RET WALL 49FT S/O C/L ARROW HWY 49FT E/O C/L DRWY TO HSE #15250 230FT W/O C/L LANTE ST	G 108
COVINA 2013	508.718 155.057	L&N IN E CB 3.3FT S/O BCR @ SE COR HUNTINGTON DR & BRYCEDALE AVE	G 183
COVINA 2013	595.269 181.438	L&N IN CB IN SE COR BRIDGE OVER SAN GABRIEL RIVER 21FT S/O C/L HUNTINGTON DR & 0.2MI E/O ENCANTO PKWY MKD (BM)	G 219
COVINA 2013	535.011 163.072	L&T IN E CB 3.3FT S/O BCR @ SE COR HUNTINGTON DR & ELMHURST AVE	G 222
COVINA 2013	487.298 148.529	CS REF MON IN CONC FLUSH @ SE COR LARK ELLEN AVE & ARROW HWY 44FT S/O & 44FT E/O C/L INT MKD (RM NO2 AZUSA K-12)	G 233A
COVINA 2013	548.534 167.193	RDBM TAG E CB 6.5FT S/O BCR @ SE COR ARROW HWY & HOLLENBECK AVE	G 240A
BASELINE 2013	339.853 103.587	RDBM TAG IN N CB FRANCISQUITO AVE 2FT E/O BCR 30FT N/O C/L & 57FT E/O C/L RAMA RD	G 387
BASELINE 2013	340.806 103.878	PK IN E CB ORANGE AVE 2FT S/O BCR 18FT E/O C/L & 65FT S/O C/L FRANCISQUITO AVE	G 389
BASELINE 2013	343.781 104.785	RDBM TAG IN N CB CUL-DE-SAC 6.5FT E/O C/L PROD SERV RD 49FT S/O C/L FRANCISQUITO AVE & 56FT W/O C/L SUNSET AVE	G 392
BASELINE 2013	343.882 104.815	L&BR IN CB NR E ND C B 6.5FT ELY BCR 30FT SLY C/L FRANCISQUITO AVE & 80FT ELY C/L SUNSET AVE	G 393
BASELINE 2013	345.508 105.311	L&BR IN CB E END C. B. 3.3FT E/O BCR 30FT S/O C/L FRANCISQUITO AVE & 56FT W/O C/L CALIFORNIA AVE	G 395
BASELINE 2013	374.262 114.075	SQ HD SPK IN N CB 3.3FT E/O BCR @ NE COR WALNUT AVE & FRANCISQUITO AVE MKD (AZ 202)	G 404A
BASELINE 2013	409.585 124.842	L&BN IN S CB 9.8FT E/O BCR @ SE COR FRANCISQUITO AVE & PASS & COVINA RD	G 411

QUAD YEAR	ELEV (FOOT/METER)	DESCRIPTION	BM NUMBER
COVINA 2013	434.324 132.382	RE TAG #1797 IN S CB 3.3FT W/O BCR @ SE COR FRANCISQUITO AVE & LARK ELLEN AVE	G 416A
COVINA 2013	468.504 142.800	RAMSET IN S CB 6.6FT W/O BCR @ SW COR AZUSA AVE & MERCED AVE	G 422A
BASELINE 2013	285.780 87.106	NAIL&WASH IN W END C. B. 3.3FT E/O BCR VALLEY BLVD 39FT N/O C/L & 65FT E/O C/L PECK RD	G 469
COVINA 2013	409.631 124.856	L&BN IN S CB 3.3FT E/O BCR @ SW COR SUNSET AVE & PUENTE AVE	G 492A
COVINA 2013	409.048 124.678	BT SPK IN E CB 20FT S/O BCR @ SE COR SUNSET AVE & PUENTE AVE	G 493A
COVINA 2013	350.205 106.743	L&T IN S CB 1FT W/O BCR @ SW COR SUNSET AVE & FARLINGTON ST	G 511A
COVINA 2013	435.797 132.831	L&T IN CONC ABUT @ NW COR ARROW HWY BRIDGE OVER SANTA FE DAM SPILLWAY 24.6FT N/O C/L (1FT N/O CF)	G 518
BASELINE 2013	407.628 124.245	CS MON IN WELL 1.1FT DN ON C/L FRANCISQUITO AVE 10FT W/O C/L PASS & COVINA RD	G 1363
BASELINE 2013	430.615 131.252	L&BN IN S CB 2FT E/O BCR @ SE COR MAPLEGROVE ST & PASS & COVINA RD	G 1368
COVINA 2013	541.883 165.166	L&BN IN S CB ARROW HWY SERV RD 84FT W/O BCR 16.4FT S/O C/L & 128FT W/O C/L HEATHDALE AVE	G 1421
COVINA 2013	564.448 172.044	L&T IN N CB SERV RD 32.8FT W/O BCR @ SW COR FENIMORE AVE & ARROW HWY 10FT N/O & 69FT W/O C/L INT (SEVR RD)	G 1423
COVINA 2013	564.152 171.954	L&BN IN S CB SERV RD 2FT W/O BCR @ SW COR FENIMORE AVE & ARROW HWY	G 1424
COVINA 2013	571.800 174.285	L&BN IN S CB ARROW HWY 3.3FT E/O PP #1051088E 43FT S/O C/L & 525FT E/O C/L FENIMORE AVE	G 1425
COVINA 2013	578.331 176.276	RDBM TAG IN W CB 1FT S/O BCR @ SW COR HUNTINGTON DR & LAS LOMAS DR	G 1583
COVINA 2013	416.730 127.020	SQ HD SPK IN N CB BADILLO ST (SERV RD) 39.4FT E/O BCR 23M(75.5FT) N/O C/L & 115FT E/O C/L IRWINDALE AVE	G 1668
COVINA 2013	424.855 129.496	BT SPK E CB 6.5FT N/O BCR 108FT N/O C/L BADILLO ST & 15.1FT E/O C/L ELLEN DR MKD (HV 76)	G 1669
COVINA 2013	449.072 136.877	RDBM TAG IN E CB CARVOL AVE 20FT E/O C/L & 95FT N/O C/L ELENIA AVE (S/O BADILLO ST)	G 1673
COVINA 2013	460.841 140.465	RDBM TAG IN W CB 2FT S/O BCR @ SW COR BADILLO ST & LARK ELLEN AVE	G 1674
COVINA 2013	464.148 141.473	L&T IN CONC WALK TO CHURCH 1.3FT E/O SE COR OF W PLANTER 75.5FT N/O C/L BADILLO ST & 133FT E/O C/L LARK ELLEN AVE MKD (BM)	G 1675

QUAD YEAR	ELEV (FOOT/METER)	DESCRIPTION	BM NUMBER
COVINA 2013	471.308 143.655	RDBM TAG IN W CB 32.8FT S/O BCR @ SW COR BADILLO ST & LEAF AVE	G 1679
COVINA 2013	474.490 144.625	RDBM TAG N CB BADILLO ST 49FT N/O C/ L & 200FT E/O C/L PROD LEAF AVE @ BLDG #1085	G 1680
COVINA 2013	507.137 154.576	RDBM TAG IN E CB 3.3FT S/O BCR @ SE COR BADILLO ST & ARMEL DR	G 1683
COVINA 2013	530.700 161.758	RDBM TAG IN W CB 13FT S/O BCR @ SW COR BADILLO ST & FOURTH AVE	G 1687
BASELINE 2013	414.756 126.418	L&BN IN CONC BASE 9.8FT W/O CF 5FT S/O BCR @ SW COR VALLEY BLVD & FULLERTON RD 80FT S/O & 43FT W/O C/L INT	G 1750
BASELINE 2013	422.443 128.761	L&T IN E CB 11.5FT N/O BCR @ NE COR VALLEY BLVD & LA SEDA RD	G 1753
BASELINE 2013	435.302 132.680	RDBM TAG IN N CB VALLEY BLVD @ W END C. B. 43FT N/O C/L & 69FT E/O C/L ELY MOST DRWY TO BLDG #18711	G 1755
COVINA 2013	649.642 198.011	RDBM TAG IN W CB 70FT N/O BCR ON NW COR C/L INT CAMERON AVE & NAVARO LN	G 1890
COVINA 2013	550.233 167.711	L&T IN W CB 1FT N/O BCR @ NW COR SUNSET HILL DR & GRAND AVE	G 1892
COVINA 2013	561.086 171.019	L&BN IN W CB GRAND AVE 42.7FT W/O C/L & 430FT S/O C/L SUNSET HILL DR 16.4FT S/O C/L DRWY TO HSE #323, 3FT E/O F.H.	G 1893
BASELINE 2013	282.750 86.182	L&BN IN S CB 3.3FT E/O BCR @ SE COR GARVEY AVE & MEEKER AVE	G 2317
BASELINE 2013	340.926 103.914	FC MON IN N END OF BRIDGE 40FT W/O C/L PECK RD & 0.2MI N/O CLARK ST MKD (BM 67-75 1959)	G 2332
BASELINE 2013	341.613 104.124	RDBM TAG IN CONC CH WALL 5FT E/O CF @ NE COR BRIDGE 44FT E/O C/L PECK RD & 0.2MI N/O C/L CLARK ST	G 2333
BASELINE 2013	366.601 111.740	L&T IN E CB MYRTLE AVE 39.4FT E/O C/L & 37.7FT S/O BCR OF ISLAND 65.6FT S/O C/L CALIFORNIA AVE EXIT	G 2337
BASELINE 2013	367.504 112.015	FC TAG IN W CB 5FT S/O NLY MOST C. B. 40FT W/O C/L MYRTLE AVE & 52.5FT N/O C/L PROD CALIF AVE W	G 2338
COVINA 2013	512.493 156.208	CSBM MON 3.3FT S/O S CF 8.2FT E/O BCR @ SE COR BUENA VISTA ST & HUNTINGTON DR 65FT E/O & 44FT S/O C/L INT MKD (BM 11-14A 1956)	G 2346
COVINA 2013	536.772 163.608	RDBM TAG IN S CB 2FT W/O BCR @ SW COR HIGHLAND AVE & HUNTINGTON DR	G 2348
COVINA 2013	525.608 160.206	USC&GS MON IN WELL 2FT DN 2FT S/O CF HUNTINGTON DR 44FT S/O C/L & 0.1MI E/O C/L SANTO DOMINGO AVE MKD (F-96 1931) @ SMALL WASH	G 2350

QUAD YEAR	ELEV (FOOT/METER)	DESCRIPTION	BM NUMBER
COVINA 2013	412.741 125.804	RDBM TAG IN W CB IRWINDALE AVE 40FT W/O C/L NR CITY BOUNDRY LINE WEST COVINA OPP HSE #760 800FT N/O PUENTE AVE	G 2362
COVINA 2013	382.681 116.641	RDBM TAG IN E CB SUNSET AVE @ N END C. B. 39FT E/O C/L & 375FT N/O C/L WEST COVINA PKWY @ BLDG #652	G 2365
COVINA 2013	468.196 142.706	L&LS 6999 TAG IN N CB 1FT E/O BCR @ NE COR FRANCISQUITO AVE & GLENVIEW RD	G 2448
COVINA 2013	512.040 156.070	L&T IN W CB HOLLENBECK ST 1FT N/O BCR @ NW COR VINE AVE	G 2449
BASELINE 2013	298.727 91.052	CS MON IN WELL 1FT E/O CF @ SE COR PECK RD & FORREST GROVE ST 72FT S/O & 41FT E/O C/L INT MKD (BM 15-2A 1963)	G 2635
BASELINE 2013	315.836 96.267	CS MON FL IN CONC LT BASE 11.5FT W/O W CF @ SW COR PECK RD & LAMBERT AVE 51FT W/O & 39FT S/O C/L INT MKD (15-3A 1963 RE 5869)	G 2636
BASELINE 2013	356.231 108.579	FC MON IN S END W WINGWALL OF BRIDGE @ SE COR PECK RD & LIVE OAK ST 82FT E/O & 47FT S/O C/L INT MKD (67-76 1959)	G 2637
BASELINE 2013	389.161 118.617	L&SPK IN W CB 6.5FT S/O BCR @ SW COR MYRTLE AVE & ALTERN ST	G 2638
BASELINE 2013	501.906 152.981	CSBM MON IN E END C. B. 69FT E/O BCR @ SE COR MYRTLE AVE & HUNTINGTON DR MKD (BM 11-10A 1962)	G 2642
COVINA 2013	528.909 161.212	US ARMY CORP OF ENGR BR DISC IN N CB @ CTR OF BRIDGE 41FT N/O C/L HUNTINGTON DR & 0.1MI W/O C/L MOUNTAIN AVE MKD (CORP OF ENGR)	G 2643
BASELINE 2013	579.120 176.516	RDBM TAG IN CONC FTG OF 4IN IP GUARD FOR 2FT WATER LINE 161FT E/O C/L BREA CYN RD & 116FT S/O C/L VALLEY BLVD	G 2684
BASELINE 2013	517.784 157.821	FC BM MON IN E END HDWL 70.5FT S/O C/L VALLEY BLVD & 200FT W/O C/L PROD LEMON CREEK DR MKD (BM 102-14 1956)	G 2689
BASELINE 2013	512.433 156.190	RDBM TAG IN N CB VALLEY BLVD 1FT E/O BCR 41FT N/O C/L & 75.5FT E/O C/L CASTLEHILL RD	G 2691
BASELINE 2013	484.610 147.709	RDBM TAG IN NW COR OF 3FTX3FT CONC PAD FOR VENT PIPE 57FT S/O C/L VALLEY BLVD & 0.1MI E/O C/L SENTOUS AVE	G 2694
COVINA 2013	805.614 245.552	RDBM TAG IN N CB TEMPLE AVE 44FT N/O C/L ON CREST OF HILL @ C/L CATTLE UNDERPASS 0.5MI W/O UNIVERSITY DR	G 2705

QUAD YEAR	ELEV (FOOT/METER)	DESCRIPTION	BM NUMBER
COVINA 2013	754.724 230.040	RDBM TAG IN NOSE OF ISLE 10FT N/O C/L TEMPLE AVE & 34.4FT W/O C/L ENT TO MT SAC STADIUM 0.8MI E/O GRAND AVE	G 2707
COVINA 2013	783.712 238.876	RDBM TAG IN CB @ NOSE OF ISLAND 5FT E/O C/L GRAND AVE & 57FT S/O C/L MOUNTAINEER RD	G 2711
COVINA 2013	564.354 172.015	L&BN IN E CB CITRUS ST 29.5FT E/O C/L & 100FT N/O C/L PROD VINE AVE MKD (BM)	G 2721
COVINA 2013	513.527 156.523	RAM SET IN S CB 6.6FT W/O BCR @ SW COR HOLLENBECK ST & VINE AVE	G 2723
COVINA 2013	530.305 161.637	RDBM TAG IN N CB 1FT W/O BCR @ NW COR HOLLENBECK ST & MERCED AVE	G 2725
BASELINE 2013	313.184 95.459	RDBM TAG IN N CB GARVEY AVE 20FT N/O C/L & 95FT W/O C/L PROD FRAZIER ST @ APPARENT W'LY PROP LINE HSE#3011 @ PROD W/BOUND FRWY OFF RAMP	G 2732
BASELINE 2013	312.475 95.243	RDBM TAG IN E BESS AVE 10FT N/O BCR 20FT E/O C/L & 34FT N/O C/L GARVEY AVE	G 2733
BASELINE 2013	299.750 91.364	L&N IN W CB 1FT N/O BCR @ NW COR EXLINE ST & DURFEE AVE	G 2737
BASELINE 2013	298.437 90.964	L&LS 6999 TAG IN N CB 44FT E/O BCR @ NE COR PECK RD & RAMONA BLVD	G 2739
COVINA 2013	441.953 134.708	CSBM MON IN N END OF BRIDGE 3.3FT W/O CF 46FT W/O C/L IRWINDALE AVE & 375FT N/O C/L CYPRESS ST MKD (BM 16-2A 1963 RE 5869)	G 2747
COVINA 2013	431.735 131.593	L&BR IN CTR OF HDWL 39FT W/O C/L BUENA VISTA ST & 0.3MI N/O C/L MIGUEL MIRANDA AVE (USED TO BE TIFAL AVE)	G 2767
COVINA 2013	433.617 132.167	FC BM MON IN CTR OF HDWL 59FT E/O C/L BUENA VISTA ST & 0.3MI N/O C/L MIGUEL MIRANDA AVE (USED TO BE TIFAL AVE) MKD (BM 67-82)	G 2768
COVINA 2013	445.353 135.744	RDBM TAG IN W CB 1FT S/O BCR @ SW COR BUENA VISTA ST KELLWIL WAY	G 2769
COVINA 2013	458.468 139.741	L&T IN E CB 6.5FT N/O BCR @ SE COR BUENA VISTA ST & DUARTE RD	G 2771
COVINA 2013	415.431 126.624	RDBM TAG IN W CB 1FT S/O BCR @ SW COR BADILLO ST & IRWINDALE AVE	G 2774
COVINA 2013	435.772 132.824	L&BN IN CTR C. B. 42.7FT N/O BCR @ NW COR BADILLO ST & VINCENT AVE	G 2777
COVINA 2013	382.241 116.507	CS MON IN NW COR C. B. @ NE COR BALDWIN PARK BLVD & LOS ANGELES ST 33FT N/O & 79FT E/O C/L INT MKD (BM 46-10A)	G 2786

QUAD YEAR	ELEV (FOOT/METER)	DESCRIPTION	BM NUMBER
BASELINE 2013	472.835 144.120	L&N IN W CB 5FT N/O BCR @ NW COR MONTANA AVE & MYRTLE AVE	G 3072
COVINA 2013	533.864 162.722	CSBM MON IN N END C. B. 18FT S/O BCR @ SE COR HUNTINGTON DR & HIGHLAND AVE MKD (BM 11-15C 1968))	G 3263
COVINA 2013	549.113 167.370	L&SPK IN S CB 37.7FT E/O BCR @ SE COR HUNTINGTON & MT OLIVE DR	G 3264
COVINA 2013	580.500 176.937	RDBM TAG IN S CB 39FT E/O BCR @ SE COR LAS LOMAS DR & HUNTINGTON DR	G 3265
COVINA 2013	587.667 179.121	RDBM TAG IN W CB 3.3FT S/O BCR @ SW COR FOOTHILL BLVD & IRWINDALE AVE	G 3266
COVINA 2013	588.243 179.297	RDBM TAG IN E CB 3.3FT S/O BCR @ SE COR FOOTHILL BLVD & IRVINDALE AVE	G 3267
COVINA 2013	592.357 180.551	RDBM TAG IN W CB IRWINDALE AVE 43FT W/O C/L & 2FT N/O NW COR BRIDGE OVER 210 FRWY	G 3269
COVINA 2013	592.607 180.627	RDBM TAG W CB IRWINDALE AVE 43FT W/O C/L 2FT S/O SW COR BRIDGE OVER RR TRACKS & ACCESS RD 351FT S/O 210 FRWY	G 3270
COVINA 2013	363.969 110.938	RDBM TAG IN W CB 2FT N/O BCR @ NW COR SUNSET AVE & MERCED AVE	G 3273
COVINA 2013	476.396 145.206	L&T NR CTR CB RET @ SE COR ARROW HWY & VINCENT AVE	G 3275
BASELINE 2013	356.112 108.543	L&BN IN N CB 2FT E/O BCR @ NE COR PECK RD & LIVE OAK AVE	G 3278
COVINA 2013	519.825 158.443	RDBM TAG IN N CB 3.3FT W/O BCR @ NW COR HOLLENBECK AVE & BADILLO ST	G 3279
COVINA 2013	506.907 154.506	RDBM TAG IN N CB 3.3FT W/O BCR @ NW COR BADILLO ST & ARMEL DR	G 3280
BASELINE 2013	318.511 97.082	RDBM TAG IN CB RET 3.3FT E/O BCR @ SW COR RAMONA BLVD & SYRACUSE AVE	G 3293
BASELINE 2013	324.063 98.775	L&BN IN S CB RAMONA BLVD 26FT S/O & 3.3FT W/O E END OF BRIDGE OVER SAN GABRIEL RIVER (MKD BM)	G 3296
COVINA 2013	483.188 147.276	RDBM TAG IN N CB 3.3FT W/O BCR @ NW COR BUENA VISTA ST & CENTRAL AVE 24.6FT N/O & 80FT W/O C/L INT	G 3313
COVINA 2013	483.264 147.299	L & N IN N CB 6.5FT E/O BCR @ NE COR BUENA VISTA ST & CENTRAL AVE 24.6FT N/O & 67FT E/O C/L INT STAMPED (BM)	G 3314
COVINA 2013	375.939 114.586	L&T IN W CB BALDWIN PARK AVE 38FT W/O C/L ON C/L PROD SHADYLAWN PLACE	G 3327
COVINA 2013	380.842 116.081	RDBM TAG IN W CB 3.3FT S/O BCR @ SW COR BALDWIN PARK BLVD & LOS ANGELES ST	G 3328

QUAD YEAR	ELEV (FOOT/METER)	DESCRIPTION	BM NUMBER
COVINA 2013	400.149 121.966	RDBM TAG 5FT S/O BCR @ SE COR BALDWIN PARK BLVD & OLIVE ST	G 3330
COVINA 2013	410.529 125.129	RDBM TAG IN E CB 3.3FT N/O BCR @ NE COR BALDWIN PARK BLVD & NUBIA ST	G 3331
BASELINE 2013	308.214 93.944	RDBM TAG IN N CB 2FT W/O BCR @ NW COR GILMAN RD & DEANA ST	G 3355
BASELINE 2013	324.201 98.817	RDBM TAG IN S CB WACO ST 2FT E/O BCR 20FT S/O C/L & 46FT E/O C/L GARVEY AVE	G 3356
BASELINE 2013	327.582 99.847	RDBM TAG IN E CB GARVEY AVE 2FT S/O BCR 20FT E/O C/L & 46FT S/O C/L TRACY ST	G 3357
BASELINE 2013	332.237 101.266	RDBM TAG IN CB RET 9.8FT N/O BCR 43FT W/O C/L BALDWIN PARK BLVD & 59FT S/O C/L FRANCISQUITO AVE	G 3359
BASELINE 2013	332.758 101.425	RDBM TAG IN CB RET 10FT SLY/O BCR 39FT E/O C/L BALDWIN PARK BLVD & 59FT N/O C/L FRANCISQUITO AVE	G 3360
COVINA 2013	342.668 104.445	RDBM TAG IN E CB 39.4FT E/O C/L BALDWIN PARK BLVD & 26FT S/O C/L PROD REXWOOD AVE	G 3361
COVINA 2013	343.253 104.624	RDBM TAG IN W CB 39.4FT W/O C/L BALDWIN PARK BLVD & 57FT N/O C/L REXWOOD AVE	G 3362
COVINA 2013	491.088 149.684	L & BR IN N CB @ BCR @ NW COR MERCED AVE & GLENN AVE	G 3376
COVINA 2013	492.734 150.186	L & BR IN N CB @ BCR @ NE COR MERCED AVE & GLENN AVE	G 3377
COVINA 2013	522.763 159.338	L & LS 5411 TAG IN N CB 1FT E/O BCR @ NE COR VINE AVE & MANZANITA AVE	G 3378
COVINA 2013	520.911 158.774	RE TAG #1797 IN E CB 0.5FT S/O BCR @ SE COR MONEZUMA WY & VINE AVE	G 3379
COVINA 2013	537.083 163.703	RDBM TAG IN S CB CAMERON AVE 20FT S/O C/L & 92FT E/O C/L PROD INMAN RD (@ HSE #2746)	G 3381
COVINA 2013	538.510 164.138	RDBM TAG IN N CB CAMERON AVE 29.5FT N/O C/L & 167FT E/O C/L PROD INMAN RD @ W P/L SOUTH HILLS HIGH SCHOOL	G 3382
COVINA 2013	562.273 171.381	RDBM TAG IN N CB 11.5FT W/O BCR @ NW COR CAMERON AVE & BARRANCA ST	G 3383
COVINA 2013	619.312 188.767	RDBM TAG IN W CB WHITEBIRCH DR 20FT W/O C/L & 90FT N/O C/L CAMERON AVE	G 3384
COVINA 2013	620.135 189.018	RDBM TAG IN E CB WHITEBIRCH DR 20FT E/O C/L & 90FT N/O C/L CAMERON AVE	G 3385
COVINA 2013	682.895 208.147	L & BR IN S CB CAMERON AVE (FR THE W) 8.2FT W/O BCR 34FT S/O C/L & 70FT W/O C/L GRAND AVE	G 3387

QUAD YEAR	ELEV (FOOT/METER)	DESCRIPTION	BM NUMBER
COVINA 2013	681.966 207.864	RDBM TAG IN E CB GRAND AVE 42.7FT E/O C/L & 29.5FT N/O C/L PROD CAMERON AVE (FR THE W)	G 3388
BASELINE 2013	593.755 180.977	L&T IN E CB GRAND AVE (42.7FT) E/O C/L & (9.8FT) N/O C/L PROD CORTEZ ST	G 3390
COVINA 2013	534.882 163.032	RDBM TAG IN E CB 1FT S/O BCR @ SE COR GRAND AVE & HOLT AVE	G 3391
COVINA 2013	532.864 162.417	RDBM TAG IN S CB 5FT W/O BCR @ SW COR GRAND AVE & HOLT AVE	G 3392
COVINA 2013	910.181 277.424	RDBM TAG IN N CB GRAND AVE 5FT E/O BCR 43FT N/O C/L & 55.8FT E/O C/L WALNUT VALLEY DR	G 3394
COVINA 2013	918.986 280.107	RDBM TAG IN N CB GRAND AVE 5FT W/O BCR 43FT N/O C/L & 59FT W/O C/L WALNUT VALLEY DR	G 3395
COVINA 2013	965.692 294.344	RDBM TAG IN NW CB RET GRAND AVE 9.8FT E/O BCR 43FT N/O C/L & 69FT W/O C/L COLLEGE VISTA AVE	G 3397
COVINA 2013	890.479 271.419	RDBM TAG IN N CB GRAND AVE 43FT N/O C/L & 0.3MI W/O C/L COLLEGE VISTA AVE	G 3398
COVINA 2013	890.489 271.422	RDBM TAG IN S CB GRAND AVE 42.7FT S/O C/L & 0.3MI W/O C/L COLLEGE VISTA (39FT W/O PP #1683677E)	G 3399
COVINA 2013	754.153 229.866	RDBM TAG IN S CB TEMPLE AVE 44FT S/O C/L & 19.7FT E/O C/L ENT TO MT SAC STADIUM 0.8MI E/O GRAND AVE	G 3436
BASELINE 2013	333.452 101.636	CS MON 0.4FT UP 8.2FT E/O E CF @ NW COR FIRE STATION 49FT E/O C/L PECK RD & 200FT N/O C/L CHERRYLEE DR MKD (NW COR LOT 5)	G 3616
BASELINE 2013	360.606 109.913	FC BM MON IN SE RET 3.3FT S/O CF @ W END OF BRIDGE 62FT E/O C/L MYRTLE AVE & 33FT S/O C/L LONGDEN AVE MKD (BM 067-00565 1965)	G 3619
BASELINE 2013	398.289 121.399	RDBM TAG IN S CB 1FT E/O BCR @ SE COR AZUSA AVE & SALAIS ST	G 3624
BASELINE 2013	436.174 132.946	L&BN IN E CB 1FT N/O BCR @ NE COR RENAULT ST & AZUSA AVE (SERV RD)	G 3626
BASELINE 2013	451.377 137.580	L&T IN E CB 1FT S/O BCR @ SE COR GEMINI ST & AZUSA AVE (SERV RD)	G 3627
BASELINE 2013	446.562 136.112	RDBM TAG IN CB 1FT S/O BCR @ SE COR AZUSA AVE & AMAR RD 80FT S/O & 44FT E/O C/L INT	G 3634
BASELINE 2013	385.221 117.416	RDBM TAG IN S CB 5FT E/O BCR @ SE COR INDIAN SUMMER AVE & FRANCISQUITO AVE	G 3636
BASELINE 2013	384.677 117.250	RDBM TAG IN W CB 3.3FT S/O BCR @ SW COR INDIAN SUMMER AVE & FRANCISQUITO AVE	G 3637

QUAD YEAR	ELEV (FOOT/METER)	DESCRIPTION	BM NUMBER
BASELINE 2013	341.510 104.092	CSBM MON FL 1FT N/O N CF FRANCISQUITO AVE 31FT N/O C/L & 44FT E/O C/L ORANGE AVE MKD (BM 37-12B 1963 RE 5869)	G 3639
BASELINE 2013	338.863 103.286	CSBM MON FL 1FT N/O N CF FRANCISQUITO AVE 33FT N/O C/L & 39FT W/O/ C/L WILLOW AVE MKD (BM 37-13B 1963 RE 5869)	G 3640
BASELINE 2013	340.816 103.881	CSBM MON IN NELY ABUT OF BRIDGE OVER WALNUT CRK 39.4FT N/O CF FRANCISQUITO AVE 33FT N/O C/L & 383FT E/O C/L DALEWOOD AVE MKD (BM 37-15A 1963)	G 3642
BASELINE 2013	336.836 102.668	RDBM TAG IN N CB FRANCISQUITO AVE 5FT E/O BCR 49FT N/O C/L & 56FT W/O C/L DALEWOOD AVE	G 3643
BASELINE 2013	335.246 102.183	RAMSET IN N CB FRANCISQUITO AVE 6.5FT W/O BCR 30FT N/O C/L & 62FT W/O C/L PADDY LN	G 3644
BASELINE 2013	300.596 91.622	RDBM TAG IN S END C. B. @ NE COR SYRACUSE AVE & GARVEY AVE	G 3648
BASELINE 2013	301.348 91.851	RDBM TAG IN W CB SYRACUSE AVE 5FT S/O C. B. 20FT W/O C/L & 75FT N/O C/L PROD GARVEY AVE	G 3649
BASELINE 2013	302.174 92.103	RDBM TAG IN S CB EXLINE ST 20FT S/O C/L & 31.2FT E/O C/L PROD GILMAN RD	G 3653
BASELINE 2013	302.244 92.124	RDBM TAG IN W CB 3.3FT N/O BCR @ NW COR GILMAN RD & EXLINE ST	G 3654
BASELINE 2013	321.123 97.878	RDBM TAG IN E CB 3.3FT N/O BCR @ NE COR PECK RD & EMERY ST	G 3667
COVINA 2013	400.191 121.978	RDBM TAG IN N CB 5FT W/O BCR @ NW COR VALLEY BLVD & GIANO AVE	G 3727
BASELINE 2013	510.279 155.533	CITY INDUSTRY MON IN N CB VALLEY BLVD 2FT W/O BCR 43FT N/O C/L & 72FT W/O C/L CASTLEHILL DR MKD (V 40)	G 3732
BASELINE 2013	521.621 158.990	RDBM TAG IN WLY CB LEMON AVE 5FT S/O BCR 43FT W/O C/L & 79FT N/O C/L VALLEY BLVD	G 3733
BASELINE 2013	712.030 217.027	RDBM TAG IN W'LY CB POMONA BLVD 33FT W/O C/L & 79FT N/O C/L ENTERPRISE PL (@ S END DRWY)	G 3743
BASELINE 2013	755.558 230.294	RDBM TAG IN S'LY CB POMONA BLVD 33FT S/O C/L & 174FT W/O C/L PIONEER PL @ BLDG #2660	G 3747
BASELINE 2013	282.460 86.094	L&BR IN CB RET 6.5FT E/O BCR @ SW COR GARVEY AVE & MEEKER AVE	G 4052
BASELINE 2013	291.013 88.701	CSBM MON IN W END C. B. 3.3FT E/O BCR 44FT N/O C/L GARVEY AVE & 98FT E/O C/L VALLEY BLVD MKD (BM 12-5A 1971 RE 7078)	G 4053
BASELINE 2013	304.623 92.849	CSBM MON IN WELL 1FT S/O CF BESS AVE 26FT S/O C/L & 43FT E/O C/L SYRACUSE AVE MKD (BM 37-19C 1971)	G 4077

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QUAD YEAR	ELEV (FOOT/METER)	DESCRIPTION	BM NUMBER
BASELINE 2013	304.661 92.861	L&T IN W CB SYRACUSE AVE 2FT S/O BCR 20FT W/O C/L & 46FT S/O C/L BESS AVE	G 4078
BASELINE 2013	341.353 104.045	FC MON IN NWLY ABUT BRIDGE OVER WALNUT CREEK 6.5FT N/O CF FRANCISQUITO AVE 33FT N/O C/L & 269FT E/O C/L DALEWOOD AVE MKD (BM 080-00020 1964)	G 4081
BASELINE 2013	343.268 104.628	CSBM MON IN WELL 1FT W/O W CF SUNSET AVE 43FT W/O C/L & 61FT S/O C/L FRANCISQUITO AVE MKD (BM 37-11B 1971 RE 7078)	G 4082
BASELINE 2013	345.579 105.333	L&SPK IN S CB FRANCISQUITO AVE 6.5FT E/O BCR 33FT S/O C/L & 51FT E/O C/L CALIFORNIA AVE	G 4083
BASELINE 2013	364.849 111.206	SPK IN S CB 6.5FT W/O BCR @ SW COR FRANCISQUITO AVE & MULLENDER AVE MKD (AZ 26)	G 4084
BASELINE 2013	430.729 131.286	CSBM MON IN W END C. B. 3.3FT E/O BCR @ NE COR MAPLEGROVE ST & PASS & COVINA RD MKD (BM 37-5A 1971 RE 7078)	G 4085
BASELINE 2013	410.181 125.023	CSBM MON IN S END C. B. 5FT N/O BCR @ NW COR LARK ELLEN AVE & AMAR RD MKD (BM 37-4B 1971 RE 7078)	G 4086
BASELINE 2013	411.528 125.434	RAMSET NR CTR CB RET @ NE COR LARK ELLEN AVE & AMAR RD 56FT N/O & 36FT E/O C/L INT	G 4087
BASELINE 2013	448.347 136.656	CSBM MON IN W END C. B. 34.4FT W/O BCR @ NW COR AMAR RD & AZUSA AVE MKD (BM 37-3A 1971 RE 7078)	G 4088
BASELINE 2013	432.059 131.692	CITY INDUSTRY MON IN S END CONC HDWL 69FT S/O C/L VALLEY BL & 20FT W/O & OPP C/L ELY MOST DRWY TO BLDG #18711 E END	G 4093
BASELINE 2013	579.825 176.731	FC BM MON IN NLY CHANNEL WALL 5FT E/O NE COR BRIDGE 111FT S/O C/L VALLEY BLVD & 62FT E/O C/L BREA CYN RD MKD (BM 103-00005)	G 4094
BASELINE 2013	650.525 198.280	L&T IN S CB VALLEY BLVD 43FT S/O C/L & 52FT E/O C/L DRWY ENT TO BLDG #22064 (W END BLDG)	G 4096
BASELINE 2013	651.097 198.455	L&T IN S CB C/L MEDIAN 6.5FT S/O C/L VALLEY BLVD & 51FT E/O C/L DRWY TO BLDG #22064 (W END BLDG)	G 4097
BASELINE 2013	654.779 199.577	RDBM TAG IN E CB VALLEY BLVD N END C. B. 43FT E/O C/L & 19M(62FT) N/O N DRWY TO BLDG #4200	G 4098
BASELINE 2013	678.032 206.665	L&T IN E CB VALLEY BLVD 43FT E/O C/L & 20FT S/O C/L BRIDGE OVER SAN JOSE CREEK (ON S ABUT)	G 4100
BASELINE 2013	677.419 206.478	L&T IN W CB VALLEY BLVD 43FT W/O C/L & 20FT N/O C/L BRIDGE OVER SAN JOSE CREEK (ON N ABUT)	G 4101
BASELINE 2013	686.242 209.167	L&T IN W CB VALLEY BLVD 3.3FT S/O S END C. B. 43FT W/O C/L & 24.6FT N/O C/L DRWY TO BLDG #3745	G 4102

QUAD YEAR	ELEV (FOOT/METER)	DESCRIPTION	BM NUMBER
BASELINE 2013	687.139 209.440	L&T IN E CB VALLEY BLVD 42.7' E/O C/L & 2' W/O C/L PROD POMONA BLVD 2M N/O BCR ISLE	G 4103
BASELINE 2013	731.019 222.815	RDBM TAG IN E CB POMONA BLVD 2FT N/O BCR 33FT E/O C/L & 33FT N/O C/L DRWY TO BLDG #2882 (180FT N/O C/L 57 FRWY)	G 4106
BASELINE 2013	315.165 96.062	L&BN IN W CB 2FT N/O BCR @ SW COR LAMBERT AVE & PECK RD	G 4160
BASELINE 2013	324.937 99.041	RDBM TAG IN S CB 1FT W/O BCR @ SW COR PECK RD & LOWER AZUSA RD	G 4161
BASELINE 2013	325.829 99.313	CSBM MON IN S END C. B. 43FT N/O BCR @ NE COR PECK RD & LOWER AZUSA RD MKD (BM 15-4D 1971 RE 7078)	G 4162
BASELINE 2013	434.455 132.422	L&T IN CB RET 16FT N/O BCR @ SW COR MYRTLE AVE & DUARTE RD	G 4163
COVINA 2013	529.013 161.243	FC BM MON IN SE COR BRIDGE 3.3FT S/O CF 44FT S/O C/L HUNTINGTON DR & 0.1MI W/O C/L MOUNTAIN AVE MKD (BM 067-02350 1965)	G 4165
BASELINE 2013	631.448 192.466	RDBM TAG IN SW COR OF CONC WALL AROUND CITRUS COLLEGE SIGN 44.3FT N/O & 51FT E/O C/L INT CITRUS AVE & FOOTHILL BLVD (FROM THE WEST)	G 4169
COVINA 2013	630.648 192.222	RDBM TAG IN NW COR OF CONC WALL AROUND CONC PILLAR 49FT S/O & 51FT E/O C/L INT CITRUS AVE & FOOTHILL BLVD (FR THE WEST)	G 4170
COVINA 2013	530.594 161.725	CSBM MON IN S END HDWL CULV 70.5FT W/O & 161FT N/O C/L INT GRAND AVE & HOLT AVE MKD (BM 17-23 1963)	G 4177
COVINA 2013	695.699 212.049	CSBM MON IN N END C. B. 47.6FT W/O C/L GRAND AVE & 192FT S/O C/L PROD CAMERON AVE (FR EAST SLY) MKD (BM 17-26A 1971 RE 7078)	G 4179
BASELINE 2013	411.598 125.455	CITY OF COVINA MON IN E CB 37.7FT N/O BCR @ NE COR AMAR RD & LARK ELLEN AVE MKD (BM NO 100)	G 4426
COVINA 2013	431.015 131.374	RDBM TAG IN TOP CONC WALL @ SW COR BRIDGE OVER 605 FWY 51FT S/O C/L ARROW HWY	G 4441
COVINA 2013	433.490 132.128	DIV OF HWYS BR CAP MON FL IN WALK @ NW COR BRIDGE OVER 605 FWY 49FT N/O C/L ARROW HWY	G 4442
COVINA 2013	470.206 143.319	RDBM TAG IN C. B. 5FT E/O BCR @ NE COR ARROW HWY & IRWINDALE AVE	G 4443
COVINA 2013	519.813 158.439	RDBM TAG IN W CB 1FT N/O BCR @ NW COR ARROW HWY & AZUSA AVE	G 4444
COVINA 2013	522.221 159.173	CSBM MON IN WELL 2FT W/O B/W @ SE COR ARROW HWY & AZUSA AVE 70.5FT S/O & 49FT E/O C/L INT MKD (GEOLOGICAL SURVEY M-12 BM NO 2)	G 4445

QUAD YEAR	ELEV (FOOT/METER)	DESCRIPTION	BM NUMBER
COVINA 2013	593.416 180.874	DIV HWYS MON IN SE COR OF BRIDGE OVER RR TRACKS 5FT N/O S END 43FT E/O C/L IRWINDALE AVE MKD (BM 405 E) 350FT S/O (210 FWY)	G 4447
COVINA 2013	532.307 162.247	CSBM MON 1FT E/O E CB, 2FT N/O ECR S END C.B. @ NE COR 1ST ST & IRWINDALE AVE MKD (BM 11-22A 1974 RE 7078)	G 4448
COVINA 2013	530.916 161.824	CITY OF AZUSA BM MON IN W CB 2FT S/O BCR @ SW COR 1ST ST & IRWINDALE AVE MKD (BM 74-4)	G 4449
COVINA 2013	394.837 120.347	CITY OF WEST COVINA BR DISC IN W CB SUNSET AVE 39FT W/O C/L & 6.6FT S/O C/L PROD WORKMAN AVE MKD (BM NO 18)	G 4452
COVINA 2013	394.184 120.148	L&BR IN E CB 26FT S/O BCR @ SE COR WORKMAN AVE & SUNSET AVE	G 4453
COVINA 2013	367.122 111.899	RDBM TAG IN W CB 1FT N/O BCR @ NW COR BALDWIN PARK BLVD & RAMONA BLVD	G 4460
COVINA 2013	419.608 127.897	L&BN IN E CB 42.7FT S/O BCR LIVE OAK AVE & BALDWIN PARK BLVD 39.4FT E/O & 116FT S/O C/L INT	G 4477
COVINA 2013	514.324 156.766	RDBM TAG IN N CB 2FT E/O BCR @ NE COR HUNTINGTON DR & BUENA VISTA ST	G 4482
COVINA 2013	548.728 167.253	CSBM MON FL 1FT S/O CF 3.3FT E/O BCR @ SE COR HUNTINGTON DR & MT OLIVE DR MKD (BM 11-18C 1977)	G 4552
BASELINE 2013	276.438 84.258	DPW BM TAG IN E CB 1FT S/O BCR @ NE COR PECK RD & GARVEY AVE	G 4582
BASELINE 2013	299.703 91.350	DPW BM TAG IN N CB 2FT W/O BCR @ NE COR PECK RD & FORREST GROVE ST	G 4583
BASELINE 2013	318.706 97.142	DPW BM TAG IN E CB 3.3FT S/O BCR @ SE COR RAMONA BLVD & SYRACUSE AVE	G 4593
BASELINE 2013	323.537 98.614	DPW BM TAG IN W CB GARVEY AVE 1FT N/O BCR 20FT W/O C/L & 44FT S/O C/L WACO ST	G 4595
BASELINE 2013	336.904 102.689	DPW BM TAG IN N CB FRANCISQUITO AVE 1FT W/O BCR 30FT N/O C/L & 75FT E/O C/L PUENTE AVE	G 4596
BASELINE 2013	731.404 222.932	USC&GS BR DISC IN W CB POMONA BLVD S END C.B. 33FT W/O C/L & 184FT N/O C/L (57) FRWY MKD (G 1329 1978)	G 4641
BASELINE 2013	758.012 231.042	L&T IN E CB POMONA BLVD 33FT E/O C/L ON C/L PROD PIONEER PL	G 4642
COVINA 2013	645.591 196.777	DPW BM TAG IN E CB GRAND AVE 8.2FT S/O BCR 46FT E/O C/L & 77FT S/O C/L SNOW CREEK DR	G 4644
COVINA 2013	646.881 197.170	DPW BM TAG IN E CB GRAND AVE 10FT N/O BCR 46FT E/O C/L & 77FT N/O C/L SNOW CREEK DR (N END C. B.)	G 4645

QUAD YEAR	ELEV (FOOT/METER)	DESCRIPTION	BM NUMBER
COVINA 2013	589.486 179.676	L&BR IN W CB 1FT S/O BCR @ NW COR GRAND AVE & CORTEZ ST	G 4646
COVINA 2013	609.752 185.853	DPW BM TAG ON THE N C. B., 1FT N/O CF OF FOOTHILL BLVD & 31FT W/O PROD OF ROCKVALE AVE	G 4709
COVINA 2013	607.743 185.240	DPW BM TAG IN N CB 6.5FT W/O BCR @ NW COR FOOTHILL BLVD & VERNON AVE	G 4712
COVINA 2013	786.161 239.622	DPW BM TAG IN S CB MOUNTAINEER RD 10FT E/O BCR 43FT S/O C/L & 82FT E/O C/L GRAND AVE (W END C. B.)	G 4715
COVINA 2013	669.107 203.944	DPW BM TAG IN N CB STONEYBROOK DR @ BCR E END C. B. 33FT N/O C/L & 79FT W/O C/L GRAND AVE	G 4716
COVINA 2013	668.964 203.901	DPW BM TAG IN S CB STONEYBROOK DR 5FT W/O BCR 33FT S/O C/L & 79FT W/O C/L GRAND AVE (E END C. B.)	G 4717
COVINA 2013	625.454 190.639	DPW BM TAG IN N CB LA PUENTE RD 5FT W/O BCR 33FT N/O C/L & 77FT W/O C/L GRAND AVE (@ E END C. B.)	G 4718
COVINA 2013	625.517 190.658	DPW BM TAG IN S CB LA PUENTE RD 5FT W/O BCR 32.8FT S/O C/L & 77FT W/O C/L GRAND AVE (E END C B)	G 4719
BASELINE 2013	357.818 109.063	DPW BM TAG N CB FRANCISQUITO AVE NR W END C. B. 13FT E/O BCR 20FT N/O C/L & 82FT E/O C/L HACIENDA BLVD	G 4778
COVINA 2013	364.370 111.060	DPW BM TAG IN E CB @ N END C. B. @ NE COR SUNSET AVE & MERCED AVE	G 4779
COVINA 2013	379.079 115.544	DPW BM TAG W CB SUNSET AVE 1FT S/O BCR @ SW COR CAMERON AVE	G 4780
COVINA 2013	379.780 115.757	DPW BM TAG IN W CB SUNSET AVE 1FT N/O BCR @ NW COR CAMERON AVE	G 4781
COVINA 2013	420.509 128.171	DPW BM TAG IN W CB 1FT N/O BCR @ NW COR IRWINDALE AVE & SAN BERNARDINO RD	G 4782
COVINA 2013	441.802 134.662	FC MON IN SE COR BRIDGE 6.6FT E/O CF 46FT E/O C/L IRWINDALE AVE & 341FT N/O C/L CYPRESS ST MKD (BM 080-02610 1964)	G 4783
COVINA 2013	470.392 143.376	CSBM MON IN W END C. B. 57FT E/O BCR @ SE COR IRWINDALE AVE & ARROW HWY MKD (BM 16-1A 1971 RE 7078)	G 4784
BASELINE 2013	287.854 87.738	DPW BM TAG IN S CB 6.5FT W/O BCR @ SW COR GARVEY AVE & MOUNTAIN VIEW RD	G 4824
BASELINE 2013	382.353 116.541	DPW BM TAG IN E CB 3.3FT N/O BCR @ NE COR VALLEY BLVD & AZUSA WAY	G 4859
BASELINE 2013	399.748 121.843	DPW BM TAG IN E CB (SERV RD) 16.4FT N/O BCR @ NE COR AZUSA AVE & SALAIS ST	G 4860
BASELINE 2013	437.110 133.231	DPW BM TAG IN E CB @ BCR @ NE COR RENAULT ST & AZUSA AVE	G 4861

QUAD YEAR	ELEV (FOOT/METER)	DESCRIPTION	BM NUMBER
BASELINE 2013	443.163 135.076	DPW BM TAG IN S CB 3.3FT E/O BCR @ SE COR GLENLOCK AVE & AZUSA AVE	G 4862
BASELINE 2013	442.620 134.911	DPW BM TAG IN N CB 3.3FT E/O BCR @ NE COR GLENLOCK AVE & AZUSA AVE	G 4863
BASELINE 2013	434.572 132.458	RD HD SPK IN E CB BRENTWOOD DR 5FT N/O BCR 20FT E/O C/L & 77FT N/O C/L AMAR RD	G 4866
BASELINE 2013	441.876 134.684	L&BR IN W CB LARK ELLEN AVE 0.4FT S/O BCR 30FT W/O C/L & 54FT S/O C/L PASS & COVINA RD	G 4867
BASELINE 2013	443.916 135.306	DPW BM TAG IN S CB 3.3FT W/O BCR @ SW COR LARK ELLEN AVE & PASS & COVINA RD	G 4868
BASELINE 2013	392.889 119.753	DPW BM TAG IN CB RET 21.3FT E/O BCR @ SW COR VALINDA AVE & FRANCISQUITO AVE	G 4869
BASELINE 2013	365.057 111.270	DPW TAG IN N CB FRANCISQUITO AVE 20FT N/O C/L & 8.2FT W/O C/L PROD MULLENDER AVE	G 4870
BASELINE 2013	357.567 108.987	L&T IN S CB 21.3FT E/O BCR @ SE COR FRANCISQUITO AVE & HACIENDA BLVD	G 4871
BASELINE 2013	338.716 103.241	DPW BM TAG IN S CB FRANCISQUITO AVE 37.7 W/O BCR 30FT S/O C/L & 90FT W/O C/L WILLOW AVE	G 4873
BASELINE 2013	306.732 93.492	BUTTON BR DISC IN CB RET 8.2FT E/O BCR @ SW COR GILMAN RD & KERRWOOD ST MKD (2005 02 21 90B)	G 4876
BASELINE 2013	309.127 94.222	L&T IN S CB 3.3FT W/O BCR @ SW COR GILMAN RD & DEANA ST	G 4877
BASELINE 2013	305.430 93.095	L&BR IN W CB 11.5FT N/O BCR @ NW COR GILMAN RD & FERRIS RD (N END C. B.)	G 4878
BASELINE 2013	298.499 90.983	L&LS 6999 TAG IN N CB 1FT E/O BCR @ NW COR PECK RD & ROMONA BLVD	G 4898
BASELINE 2013	332.242 101.268	L&BR IN S CB 6.5FT E/O BCR @ SE COR PECK RD & CHERRY LEE DR	G 4899
BASELINE 2013	336.305 102.506	DPW BM TAG IN E CB 3.3FT S/O BCR @ SE COR PECK RD & RIO HONDO PKWY	G 4900
BASELINE 2013	334.395 101.924	DPW BM TAG IN E CB 3.3FT S/O BCR @ SE COR PECK RD & CLARK ST	G 4901
BASELINE 2013	378.265 115.295	DPW BM TAG IN E CB 3.3FT S/O BCR @ SE COR PECK RD & ANDRE ST	G 4903
BASELINE 2013	400.305 122.013	DPW BM TAG IN E CB 3.3FT S/O BCR @ SE COR MYRTLE AVE & KRUSE AVE	G 4904
BASELINE 2013	384.849 117.302	L&BR IN W END C. B. 0.5FT E/O BCR @ NE COR VALLEY BLVD & HURLEY ST	G 4906
BASELINE 2013	396.390 120.820	L&BR IN N CB 5FT W/O BCR @ NW COR VALLEY BLVD & ALDERTON AVE	G 4907

QUAD YEAR	ELEV (FOOT/METER)	DESCRIPTION	BM NUMBER
BASELINE 2013	400.776 122.157	L&LA CO BENCH TAG IN N CB 2FT E/O BCR @ NE COR VALLEY BLVD & GIANO AVE	G 4908
BASELINE 2013	422.375 128.740	L&BR IN CTR OF C. B. 23FT N/O BCR @ NW COR VALLEY BLVD & LA SEDA RD	G 4909
BASELINE 2013	481.545 146.775	L&SPK IN N CB VALLEY BLVD 6.5FT E/O BCR 43FT N/O C/L & 69FT E/O C/L MORGANFIELD AVE (NR C. B.)	G 4910
BASELINE 2013	489.264 149.128	DPW BM TAG IN E CB CAMINO DE TEODORO 2.5FT N/O BCR 20FT E/O C/L & 100FT N/O C/L VALLEY BLVD (NR S END C. B.)	G 4911
BASELINE 2013	521.872 159.067	DPW BM TAG IN N CB VALLEY BLVD 16.4FT E/O BCR 43FT N/O C/L & 98FT E/O C/L LEMON AVE @ C. B.	G 4912
BASELINE 2013	527.732 160.853	L&BR IN E CB PASEO TESORO 1FT N/O BCR 24.6FT E/O C/L & 79FT N/O C/L VALLEY BLVD	G 4913
BASELINE 2013	536.826 163.625	DPW BM TAG IN N CB VALLEY BLVD 43' N/O C/L NR CTR OF BLDG #20747 (GTE) @ LT STD #4275370E	G 4914
BASELINE 2013	564.079 171.932	DPW BM TAG IN N CB VALLEY BLVD 1FT W/O BCR 43FT N/O C/L & 70.5FT W/O C/L MORNINGSIDE DR	G 4916
BASELINE 2013	592.022 180.449	L&BR IN W CB VALLEY BLVD 1FT N/O BCR 43FT W/O C/L & 65FT N/O C/L SOMERSET DR (NR S END C. B.)	G 4917
BASELINE 2013	618.061 188.385	DPW BM TAG IN N CB VALLEY BLVD 43FT N/O C/L & 38FT E/O C/L PROD BENTON RD (NR W END C. B.)	G 4918
BASELINE 2013	677.720 206.569	NGS MON IN W CB VALLEY BLVD @ SWLY COR BRIDGE OVER SAN JOSE CREEK 13M(43FT) W/O C/L & 6M(20FT) S/O C/L BRIDGE MKD (H 1329 1978)	G 4920
BASELINE 2013	707.503 215.647	DPW BM TAG IN W CB POMONA BLVD 78.7FT N/O BCR 33FT W/O C/L & 135FT N/O C/L TEMPLE AVE (NR S END C. B.)	G 4921
BASELINE 2013	727.146 221.634	DPW BM TAG IN E CB POMONA BLVD @ S END C B 31FT E/O C/L & 61FT N/O C/L VOYAGER ST	G 4922
COVINA 2013	706.512 215.345	2IN BR DISC IN W CB 11.5FT N/O BCR @ NW COR VALLEY BLVD & TEMPLE AVE MKD (OCF 105 1994)	G 4923
COVINA 2013	706.184 215.245	L&LS 5411 TAG IN E CB 3.3FT N/O BCR @ NE COR TEMPLE AVE & SOUTH CAMPUS DR (NR S END C. B.)	G 4924
COVINA 2013	707.037 215.505	L&BR IN N CB 8.2FT E/O BCR @ NE COR TEMPLE AVE & UNIVERSITY DR	G 4925
COVINA 2013	774.300 236.007	MWD BR DISC IN S CB TEMPLE AVE 44FT S/O C/L & 0.3MI W/O C/L UNIVERSITY DR NEAR ANGLE PT IN FENCE MKD (BM 12B) 0.2MI E/O CATTLE UNDERPASS	G 4926
COVINA 2013	805.577 245.540	MWD BR DISC IN S CB TEMPLE AVE 44FT S/O C/L ON CREST OF HILL @ C/L CONC CATTLE UNDERPASS 0.5MI W/O C/L UNIVERSITY DR	G 4927

QUAD YEAR	ELEV (FOOT/METER)	DESCRIPTION	BM NUMBER
COVINA 2013	743.155 226.514	DPW BM TAG IN N CB 3.3FT W/O BCR @ NW COR TEMPLE AVE & BONITA DR	G 4928
COVINA 2013	723.707 220.586	DPW BM TAG IN S CB 3.3FT E/O E END C. B. 302FT E/O C/L MT SAC WAY & 44FT S/O C/L TEMPLE AVE	G 4929
COVINA 2013	730.305 222.597	DPW TAG IN E CB GRAND AVE 42.7FT E/O C/L & 11.5FT N/O C/L PROD HILLSIDE DR	G 4931
COVINA 2013	517.156 157.629	PK NAIL IN E CB @ BCR SE COR GRAND AVE & FAIRWAY LN 32.8FT S/O & 42.7FT E/O C/L INT	G 4932
COVINA 2013	603.467 183.937	L&BR IN N CB 0.7FT E/O BCR @ NE COR FOOTHILL BL & PASADENA AVE (NR C. B.)	G 4941
COVINA 2013	603.395 183.915	L&BR IN N CB @ BCR @ NW COR FOOTHILL BLVD & PASADENA AVE (NR E END C. B.)	G 4942
COVINA 2013	595.574 181.531	DPW BM TAG IN N CB FOOTHILL BLVD 43FT N/O C/L @ W END OF ELY DRWY TO BLDG #1335 (0.15MI W/O C/L TODD AVE)	G 4944
COVINA 2013	593.488 180.895	CSBM MON @ SW COR BRIDGE OVER SAN GABRIEL RIVER 1.3FT S/O CF HUNTINGTON DR 22FT S/O C/L & 243FT E/O C/L PROD ENCANTO PKWY MKD (BM 11-19D 1977)	G 4945
COVINA 2013	508.665 155.041	DPW BM TAG W CB 3.3FT S/O BCR @ SW COR HUNTINGTON DR & BRYCEDALE AVE	G 4946
COVINA 2013	522.647 159.303	DPW BM TAG S CB 3.3FT W/O BCR @ SW COR HUNTINGTON DR & BRADBURY AVE	G 4947
COVINA 2013	529.598 161.422	L&BR IN N CB 21.3FT W/O BCR @ NW COR HUNTINGTON DR & SHAMROCK AVE	G 4948
COVINA 2013	523.229 159.481	L&BR IN N CB 1FT W/O BCR @ NW COR HUNTINGTON DR & CALIFORNIA AVE	G 4949
COVINA 2013	588.366 179.334	CSBM MON IN E END HDWL RR BRIDGE 29.5FT W/O BCR 8.9FT S/O CF @ SW COR HUNTINGTON DR & IRWINDALE AVE 110FT W/O & 48FT S/O C/L INT MKD (BM 11-21D 1977)	G 4951
COVINA 2013	357.120 108.850	CE TAG IN N CB 5FT W/O BCR @ NW COR SUNSET AVE & DURNESS ST	G 4952
COVINA 2013	370.049 112.791	L&PK IN E CB @ BCR @ SE COR SUNSET AVE & VINE AVE	G 4953
COVINA 2013	401.938 122.511	DPW BM TAG IN E CB 3.3FT S/O BCR @ SE COR SUNSET AVE & ROWLAND AVE	G 4954
COVINA 2013	421.167 128.372	DPW BM TAG E CB 42.7FT N/O BCR @ NE COR IRWINDALE AVE & SAN BERNARDINO RD	G 4955
COVINA 2013	449.419 136.983	DPW BM TAG IN E CB 3.3FT S/O BCR @ SE COR IRWINDALE AVE & MARTINEZ ST	G 4957

QUAD YEAR	ELEV (FOOT/METER)	DESCRIPTION	BM NUMBER
COVINA 2013	485.605 148.013	DPW BM TAG E CB 3.3FT S/O BCR @ SE COR IRWINDALE AVE & ORNELAS ST	G 4958
COVINA 2013	516.634 157.470	L&BR IN E CB 5FT N/O BCR @ SE COR IRWINDALE AVE & PARAMOUNT ST	G 4960
COVINA 2013	545.736 166.341	L&BN IN E CB 1FT S/O BCR @ SE COR IRWINDALE AVE GATEWAY BUS DR	G 4961
BASELINE 2013	488.384 148.860	CITY OF INDUSTRY DISK IN N CB 26.2FT W/O BCR @ NW COR VALLEY BLVD & CAMINO DE TEODORO (FAIRWAY DR TO S) MKD (GPS CONTROL 1-029 1997)	G 5262
COVINA 2013	528.651 161.133	LACO BM TAG IN S CB HUNTINGTON DR 43FT S/O C/L & 6.5FT E/O C/L PROD CALLE MARIPOSA (@ BLDG #1620)	G 5355
COVINA 2013	583.729 177.921	LACO BM TAG IN S CB FOOTHILL BLVD 43FT S/O C/L & 0.2MI E/O BRIDGE OVER SAN GABRIEL RIVER (@ PP #2127870E)	G 5357
COVINA 2013	593.498 180.899	LACO BM TAG IN S CB @ BLDG #16100 FOOTHILL BLVD 43FT S/O C/L & 0.1MI E/O IRWINDALE AVE, 83FT E/O F.H.	G 5358
COVINA 2013	599.175 182.629	LACO BM TAG IN S CB 3.3FT E/O BCR @ SE COR FOOTHILL BLVD & TODD AVE	G 5359
COVINA 2013	609.310 185.718	LS TAG #6771 IN N CB 13FT E/O BCR @ NW COR FOOTHILL BLVD & AZUSA AVE	G 5360
COVINA 2013	608.788 185.559	LACO BM TAG IN N CB 3.3FT E/O BCR @ NE COR FOOTHILL BLVD & AZUSA AVE	G 5361
COVINA 2013	603.046 183.809	LACO BM TAG IN N CB 3.3FT W/O BCR @ NW COR FOOTHILL BLVD & CERRITOS AVE	G 5362
COVINA 2013	622.610 189.772	LACO BM TAG IN S CB FOOTHILL BLVD 43FT S/O C/L & 16.5FT E/O C/L PROD SEQUOIA LANE	G 5363
COVINA 2013	360.236 109.800	LACO BM TAG IN N CB LIVE OAK AVE 3.3FT W/O BCR 43FT N/O C/L & 121FT W/O C/L LONGDEN AVE	G 5365
COVINA 2013	370.610 112.962	LACO BM TAG IN S CB LIVE OAK AVE 46FT W/O C/L DRWY TO BLDG #404-406 43FT S/O C/L & 0.2MI W/O LONGDEN AVE	G 5366
COVINA 2013	421.629 128.513	L&BR IN S CB ARROW HWY 69FT E/O C/L DRWY TO BLDG #1400 43FT S/O C/L & 0.2MI E/O E END BRIDGE OVER 605 FRWY (7' N/O E END CONC WALL)	G 5368
COVINA 2013	435.776 132.825	L&T IN S CB ABUT @ SW COR ARROW HWY BRIDGE OVER SANTA FE DAM SPILLWAY 24.6FT S/O C/L & 60.7FT W/O C/L BRIDGE	G 5369
COVINA 2013	425.296 129.630	ARMY CORP OF ENGR DISK IN CONC PAD FOR VENT PIPE 33FT E/O BCR 52.5FT S/O C/L ARROW HWY & 121FT E/O C/L RIVERGRADE RD (6.5FT S/O CF)	G 5370

QUAD YEAR	ELEV (FOOT/METER)	DESCRIPTION	BM NUMBER
COVINA 2013	424.901 129.510	LACO BM TAG IN S CB LIVE OAK AVE 43FT S/O C/L & 16.4FT W/O C/L ARROW HWY 4FT E/O PP#4052376E (@ BLDG #14312)	G 5371
COVINA 2013	429.997 131.063	BALDWIN PARK/IRWINDALE DISK IN MCR @ SE COR ARROW HWY& MAINE AVE MKD (1987)	G 5372
COVINA 2013	460.262 140.288	LA TAG #4215 IN S CB 1FT E/O BCR @ SE COR ARROW HWY & AZUSA CYN RD	G 5373
COVINA 2013	466.546 142.204	L&BN IN S CB @ BCR @ SW COR ARROW HWY & FORTH ST	G 5374
COVINA 2013	473.195 144.230	LACO BM TAG IN S CB 3.3FT E/O BCR @ SE COR ARROW HWY & AYON AVE	G 5375
COVINA 2013	476.842 145.342	LACO BM TAG IN S CB 3.3FT W/O BCR @ SW COR ARROW HWY & VINCENT AVE	G 5376
COVINA 2013	501.678 152.912	CE TAG IN S CB ARROW HWY 43FT S/O C/L & 9.8FT E/O C/L PROD HOMEREST AVE	G 5377
COVINA 2013	548.114 167.065	LACO BM TAG IN W CB 3.3FT S/O BCR @ SW COR ARROW HWY & HOLLENBECK AVE	G 5378
COVINA 2013	414.841 126.444	LACO BM TAG IN N CB BUENA VISTA ST 44.3FT N/O C/L & 69FT E/O C/L MIGUEL MIRANDA AVE (USED TO BE TIFAL AVE)	G 5379
COVINA 2013	437.717 133.416	2IN BR DISK IN E CB BUENA VISTA ST 34.4FT E/O C/L @ N P/L BLDG #2240 354FT S/O C/L TUCKAWAY LN MKD (IRWINDALE/DUARTE CITY LIMIT LINE)	G 5380
COVINA 2013	437.646 133.395	2IN BR DISK IN W CB BUENA VISTA ST 32.8FT W/O C/L & 338FT S/O C/L TUCKAWAY LN MKD (IRWINDALE/DUARTE CITY LIMIT LINE)	G 5381
COVINA 2013	459.253 139.981	LS TAG #7003 IN SW CB RET 6.5FT E/O BCR 59FT W/O C/L BUENA VISTA ST & 43FT S/O C/L DUARTE RD	G 5382
COVINA 2013	367.521 112.021	MWD BR DISK IN SW COR C. B. 6.6FT N/O BCR @ NE COR BALDWIN PARK BLVD & RAMONA BLVD MKD (MF 19D 1939)	G 5384
COVINA 2013	389.043 118.581	LACO BM TAG IN E CB 3.3FT N/O BCR @ NE COR BALDWIN PARK BLVD & OHIO ST	G 5385
COVINA 2013	401.266 122.306	LACO BM TAG IN E CB 3.3FT N/O BCR @ NE COR BALDWIN PARK BLVD & OLIVE ST (NR S END C. B.)	G 5386
COVINA 2013	420.290 128.105	LACO BM TAG IN S CB 3.3FT W/O BCR @ SW COR BALDWIN PARK BLVD & LIVE OAK AVE	G 5387
COVINA 2013	424.877 129.503	LACO BM TAG IN N CB LIVE OAK AVE 43FT N/O C/L & 89FT W/O C/L ARROW HWY	G 5388
BASELINE 2013	320.893 97.808	LACO BM TAG IN S CB 3.3FT E/O BCR @ SE COR GILMAN RD & RAMONA BLVD	G 5389

QUAD YEAR	ELEV (FOOT/METER)	DESCRIPTION	BM NUMBER
COVINA 2013	429.283 130.846	SM PK IN E CB 1FT S/O BCR @ SE COR IRWINDALE AVE & QUEENSIDE DR	G 5390
COVINA 2013	435.739 132.814	MWD BM DISK IN N END C. B. 44.3FT N/O BCR @ NE COR BADILLO ST & VINCENT AVE MKD (MF 17A 1989)	G 5391
COVINA 2013	488.649 148.941	LACO BM TAG IN N CB @ E END C. B. 39.4FT W/O BCR @ NW COR BADILLO ST & AZUSA AVE	G 5392
COVINA 2013	491.353 149.765	LACO BM TAG IN SW END C. B. 16.4FT E/O BCR @ SE COR BADILLO ST & AZUSA AVE 44.3FT S/O & 83.7FT E/O C/L INT	G 5393
COVINA 2013	520.346 158.602	L&T IN S CB 21.3FT E/O BCR @ SE COR BADILLO ST & HOLLENBECK AVE	G 5394
COVINA 2013	497.371 151.599	L&T IN E CB AZUSA AVE 44FT E/O C/L ON C/L PROD FRANCISQUITO AVE	G 5395
COVINA 2013	564.041 171.920	USGS BM MON IN E CB CITRUS ST 29.5FT E/O C/L & 116FT N/O C/L PROD VINE AVE MKD (51 DOR 1976)	G 5396
COVINA 2013	529.216 161.305	L&T IN S CB 3.3FT W/O BCR @ SW COR CITRUS ST & CAMERON AVE	G 5397
COVINA 2013	528.588 161.114	L&T IN E CB 1.6FT N/O BCR @ SE COR CITRUS ST & CAMERON AVE	G 5398
COVINA 2013	564.144 171.951	L&T IN S CB CAMERON AVE 38FT S/O C/L & 9.8FT W/O C/L PROD BARRANCA ST	G 5399
COVINA 2013	681.346 207.675	LACO BM TAG IN S CB CAMERON AVE 34FT S/O C/L & 6.6FT E/O C/L PROD VIA CABALLOS	G 5401
COVINA 2013	638.949 194.752	LACO BM TAG IN E CB GRAND AVE @ S END C. B. 46FT E/O C/L & 0.2MI N/O LA PUENTE RD	G 5402
COVINA 2013	707.516 215.651	L&BR IN E CB GRAND AVE @ SIGNAL WARNING LT 46FT E/O C/L & 0.2MI N/O STONEYBROOK DR	G 5403
COVINA 2013	603.034 183.805	L&T IN E CB 5FT S/O BCR @ SE COR GRAND AVE & CAMERON AVE N (FROM THE E)	G 5404
COVINA 2013	568.295 173.217	L&T IN E CB GRAND AVE 42.7FT E/O C/L & 24.6FT N/O C/L PROD ACRIDGE DR	G 5405
COVINA 2013	775.588 236.400	RDBM TAG IN W NOSE OF ISLE ON C/L TEMPLE AVE & 482FT E/O ROCK&CONC CITY OF WALNUT SIGN 1.1MI E/O GRAND AVE	G 5406
BASELINE 2013	609.132 185.664	L&LACO BM TAG @ NW COR GRAND AV & VALLEY BL 60FT N/O & 125FT W/O C/L INT 1FT W/O BCR	G 5449
BASELINE 2013	611.822 186.484	L&BR @ NW COR GRAND AV & VALLEY BL 135FT N/O & 60FT W/O C/L INT @ N END C.B.	G 5450
BASELINE 2013	654.007 199.342	L & Brad E CB VALLEY BL 40FT E/O C/L & 1FTS/O SLY TOP X DRIVE TO BLDG #4200	G 5452

QUAD YEAR	ELEV (FOOT/METER)	DESCRIPTION	BM NUMBER
BASELINE 2013	439.492 133.957	L&T IN W CB 2FT N/O BCR @ NW COR MYRTLE AV & DUARTE RD 62.3FT N/O & 42.7FT W/O C/L INT	G 5456
BASELINE 2013	360.703 109.942	L&T IN E CB @ BCR @ NE COR MYRTLE AV & LONGDEN AV 55.8FT E/O & 36.1FT N/O C/L INT	G 5457
BASELINE 2013	290.663 88.594	L&LS#6711 TAG IN S CB 3.3FT W/O BCR @ SW COR GARVEY AV & VALLEY BL 42FT S/O & 65.6FT W/O C/L INT	G 5458
BASELINE 2013	327.999 99.974	L&LACO DPW TAG 2FT S/O BCR @ SW COR BALDWIN PARK BL & TRACY ST 60FT S/O & 60FT W/O C/L INT	G 5460
BASELINE 2013	310.780 94.726	L&LACO DPW BM TAG IN W CB 1FT N/O BCR @ NW COR SYRACUSE AV & FINCHLEY ST 45FT N/O & 25FT W/O C/L INT	G 5461
BASELINE 2013	374.700 114.209	CO ENG BM MON 60FT E/O BCR @ E END C.B. @ SE COR RANCISQUITO AV & WALNUT AV 100FT E/O & 40FT S/O C/L INT MKD (BM 37-7A 1971 CO ENG RE7078)	G 5463
BASELINE 2013	382.351 116.541	L&T IN W CB 2FT S/O BCR @ NW COR C/L INT AZUSA WAY & VALLEY BL	G 5464
BASELINE 2013	393.061 119.805	L&LS#2977 TAG @ B/W @ BCR @ NW COR HAMBLEDON AV & VALLEY BL 45FT N/O & 41FT W/O C/L INT	G 5465
BASELINE 2013	393.565 119.959	L&T @ B/W @ BCR @ NW COR HAMBLEDON AV & VALLEY BL 65FT N/O & 34FT W/O C/L INT	G 5466
BASELINE 2013	410.486 125.116	L&T IN W CB 1FT N/O BCR @ SW COR AZUSA AV & WING LN 40FT S/O & 40FT W/O C/L INT	G 5467
BASELINE 2013	413.456 126.022	CITY OF INDUSTRY BR MON @ B/W @ BCR @ SW COR VALLEY BL & FULLERTON RD 50FT S/O & 62FT W/O C/L INT MKD (CITY OF INDUSTRY 1-025 1997 GPS CONTROL)	G 5468
BASELINE 2013	460.545 140.374	L & BM TAG IN N CB 1FT W/O BCR @ NW COR VALLEY BL & NOGALES ST 50FT N/O & 55FT W/O C/L INT	G 5469
BASELINE 2013	461.129 140.552	L&BM TAG IN N CB 1FT E/O BCR @ NE COR VALLEY BL & NOGALES ST 50FT N/O & 55FT E/O C/L INT	G 5470
BASELINE 2013	544.971 166.107	L&BR IN N CB 7FT E/O BCR @ NW COR VALLEY BL & PIERRE RD 45FT N/O & 65FT W/O C/L INT	G 5471
BASELINE 2013	546.396 166.542	L&BM TAG IN N CB 1FT E/O BCR @ NE COR VALLEY BL & PIERRE RD 45FTN/O & 65FT E/O C/L INT	G 5472
COVINA 2013	406.281 123.835	L&T @ NE COR BUENA VISTA ST & AVENIDA BARBOSA 1FT E/O BCR	G 5492
COVINA 2013	445.873 135.902	L&T @ BCR @ NW COR BUENA VISTA ST & KELLWIL WAY	G 5493
COVINA 2013	486.378 148.248	LA CO SURVEY CONTROL SYSTEM MON MKD (AZUSA K-12 RM1 1957 RE 5869) @ SW CORNER ARROW HWY & LARK ELLEN AV 40FT S/O & 40FT W/O C/L INT	G 5494

QUAD YEAR	ELEV (FOOT/METER)	DESCRIPTION	BM NUMBER
COVINA 2013	479.798 146.243	L&LAFC TAG IN S CB 40FT S/O C/L ARROW HWY & 10FT W/O C/L PROD CLYDE BANK AV	G 5495
COVINA 2013	350.873 106.946	L&T @ NW COR MERCED AV & BALDWIN PARK BL 2FT S/O BCR	G 5497
COVINA 2013	350.620 106.869	L&LADPW TAG @ SE COR MERCED AV BALDWIN PARK BL 2FT W/O BCR	G 5498
COVINA 2013	398.106 121.343	L&LADPW BM TAG @ NE COR ARROW HWY & AVENDIA BARBOSA (BUENA VISTA) 1FT E/O BCR	G 5499
COVINA 2013	396.489 120.850	L&LADPW BM TAG @ NW COR ARROW HWY & AVENDIA BARBOSA (BUENA VISTA) 1FT W/O BCR	G 5500
COVINA 2013	439.273 133.891	L&T @ SW COR ARROW HWY & BLEEKER ST 1FT E/O BCR	G 5501
COVINA 2013	443.648 135.224	L&LADPW BM TAG @ SW COR ARROW HWY & HEINTZ ST 1FT W/O BCR	G 5502
COVINA 2013	447.554 136.415	L&LADPW BM TAG @ SW COR ARROW HWY & ELTON ST 1FT W/O BCR	G 5503
COVINA 2013	459.261 139.983	BRASS CAP MKD 'BALDWIN PARK/IRWINDALE 1987' @ SW COR ARROW HWY & AZUSA CYN RD @ CTR CURB RETURN	G 5504
COVINA 2013	466.969 142.332	L&LADPW BM TAG @ SE COR ARROW HWY & 4TH ST 1FT E/O BCR	G 5505
COVINA 2013	495.911 151.154	L&BM TAG N CB 1FT W/O BCR @ NW COR AZUSA AV & FRANCISQUITO AV	G 5521
COVINA 2013	433.652 132.177	L&NAIL E CB 1.8M(6FT) N/O BCR @ NE COR FRANCISQUITO AV & LARK ELLEN AV	G 5522
BASELINE 2013	408.560 124.529	L&NAIL N CB 10FT W/O C/L PROD PASS & COVINA RD & FRANCISQUITO AV	G 5523
COVINA 2013	720.817 219.705	L&BR, SE COR GRAND AVE. & TEMPLE AVE, @ MOC OF CURB RET	G 5632
COVINA 2013	705.321 214.982	L&T, SW COR TEMPLE AVE & VALLEY BLVD, IN CURB RET, 15' E/O BCR	G 5633
COVINA 2013	741.798 226.100	LS TAG 6957, W/CURB, NW COR GRAND AVE & SAN JOSE HILLS RD, 1' N/O BCR	G 5634
BASELINE 2013	707.239 215.567	L&LA CO DPW TAG, NW COR POMONA BLVD & TEMPLE AVE, 1' N/O BCR	G 5635
COVINA 2013	721.918 220.041	L&TAG LS#2505 E CB GRAND AVE OPP DRWY FOR LEFT TURN LANE TO STRIP MALL (W SIDE) +/- 525FT N/O INT @ TEMPLE AVE	G 5636
COVINA 2013	534.474 162.908	RCE TAG 8292 S/CURB, SE COR MERCED AVE & HOLLENBECK ST, 2' E/O ECR	G 5637

QUAD YEAR	ELEV (FOOT/METER)	DESCRIPTION	BM NUMBER
BASELINE 2013	405.164 123.494	2" DISC N/CURB, NE COR AZUSA AVE & TEMPLE AVE, 1' E/O BCR	G 5638
COVINA 2013	467.970 142.638	LS TAG 6970 S/CURB FRANCISQUITO AVE , 20' E/O CL PROD GLENVIEW RD	G 5639
BASELINE 2013	565.332 172.314	DPW TAG S/CURB VALLEY BLVD, CL PROD MORNINGSIDE DR	G 5640
BASELINE 2013	474.386 144.593	RCE TAG 5828 E/CURB, NE COR VALLEY BLVD & SENTOUS ST, 1' N/O BCR	G 5641
BASELINE 2013	348.721 106.290	DPW TAG E/CURB OF SERVICE RD HACIENDA BLVD, 70' N/O CL PROD FRANCISQUITO AVE	G 5642
BASELINE 2013	337.672 102.923	DPW TAG W/CURB, NW COR FRANCISQUITO AVE & PUENTE AVE, 6' S/O BCR	G 5643
COVINA 2013	500.313 152.496	2" DISC, NE COR IRWINDALE AVE & GLANSTONE ST, ON MOC (AZUSA / IRWINDALE CITY BDRY)	G 5644
COVINA 2013	500.907 152.677	2" DISC, NW COR IRWINDALE AVE & GLADSTONE ST, MOC TC @ BW (AZUSA / IRWINDALE CITY BDRY)	G 5645
COVINA 2013	607.901 185.289	L&T ON MOC, SW COR FOOTHILL BLVD & ORANGE AVE	G 5646
COVINA 2013	603.049 183.810	LS TAG 5411 E/CURB, NE COR FOOTHILL BLVD & CONEY AVE, 2' N/O BCR	G 5647
COVINA 2013	603.009 183.798	LS TAG 5411 W/CURB, NW COR FOOTHILL BLVD & CONEY AVE, 2' N/O BCR	G 5648
COVINA 2013	501.304 152.798	L&T, NW COR MYRTLE AVE & HUNTINGTON DR, 20' S/O BCR	G 5649
COVINA 2013	529.168 161.291	L&T, N/CURB HUNTINGTON DR, CL PROD AMBERWOOD DR	G 5650
COVINA 2013	565.809 172.459	L&T, S/CURB HUNTINGTON DR, 46' W/O CL PROD WATERFALL WAY	G 5651
COVINA 2013	509.038 155.155	L&T, NW COR IVY AVE & HUNTINGTON DR, 1' W/O BCR	G 5652
BASELINE 2013	320.159 97.585	CAL TRANS TAG N/CURB, NE COR GARVEY AVE & FAIRGROVE ST, 1' E/O BCR	G 5653
BASELINE 2013	388.822 118.513	DPW TAG SE COR MYRTLE AVE & ALTERN ST, 25FT N/O BCR (IN RET)	G 5654
COVINA 2013	377.016 114.915	L&T S/CURB, SW COR LIVE OAK AVE & ARROW HWY, 33' W/O BCR OF N'LY CURB OF LARGER MEDIAN	G 5655
BASELINE 2013	303.885 92.624	CAL TRANS TAG N/CURB, NE COR GARVEY AVE & WESCOTT AVE, 1' E/O BCR	G 5656
BASELINE 2013	319.349 97.338	CAL TRANS TAG N. CB, NW COR GARVEY AVE & FAIRGROVE ST, 1FT W/O BCR	G 5657

QUAD YEAR	ELEV (FOOT/METER)	DESCRIPTION	BM NUMBER
BASELINE 2013	303.363 92.465	CAL TRANS TAG N/CURB, NW COR GARVEY AVE & WESCOTT AVE, 7' W/O ECR	G 5658
BASELINE 2013	320.804 97.781	CAL TRANS TAG N. CURB GARVEY AVE, E'LY END OF EAST DRWY BLDG #13079	G 5660
BASELINE 2013	298.977 91.128	RCE TAG #5828 W. CURB, NW COR GARVEY AVE & DURFEE AVE, 1FT S/O BCR	G 5661
BASELINE 2013	334.867 102.068	L&T E/CURB, NE COR PECK RD & CLARK ST, 1FT N/O BCR	G 5662
BASELINE 2013	282.578 86.130	NAIL & CALTRANS TAG N/CURB, NE COR C/L INT PECK RD & ASHER ST, 15' E/O BCR	G 5666

NAVD 88 DATUM