

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
Caltrans
 CONSULTANT FUNCTIONAL SUPERVISOR
 CALCULATED-DESIGNED BY
 CHECKED BY
 REVISED BY
 DATE REVISED

CURVE DATA TABLE				
No.	R	Δ	T	L
①	300.00	35°20'55.00"	95.59	185.08
②	350.00	39°14'25.00"	124.77	239.71
③	350.00	78°5'18.80"	283.87	477.02
④	2065.95	7°33'24.11"	136.44	272.48
⑤	850.00	14°30'54.00"	108.25	215.33
⑥	3000.00	9°22'46.00"	246.10	491.11
⑦	1350.00	16°47'42.67"	199.29	395.73

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
07	LA	101	33.0/34.4		

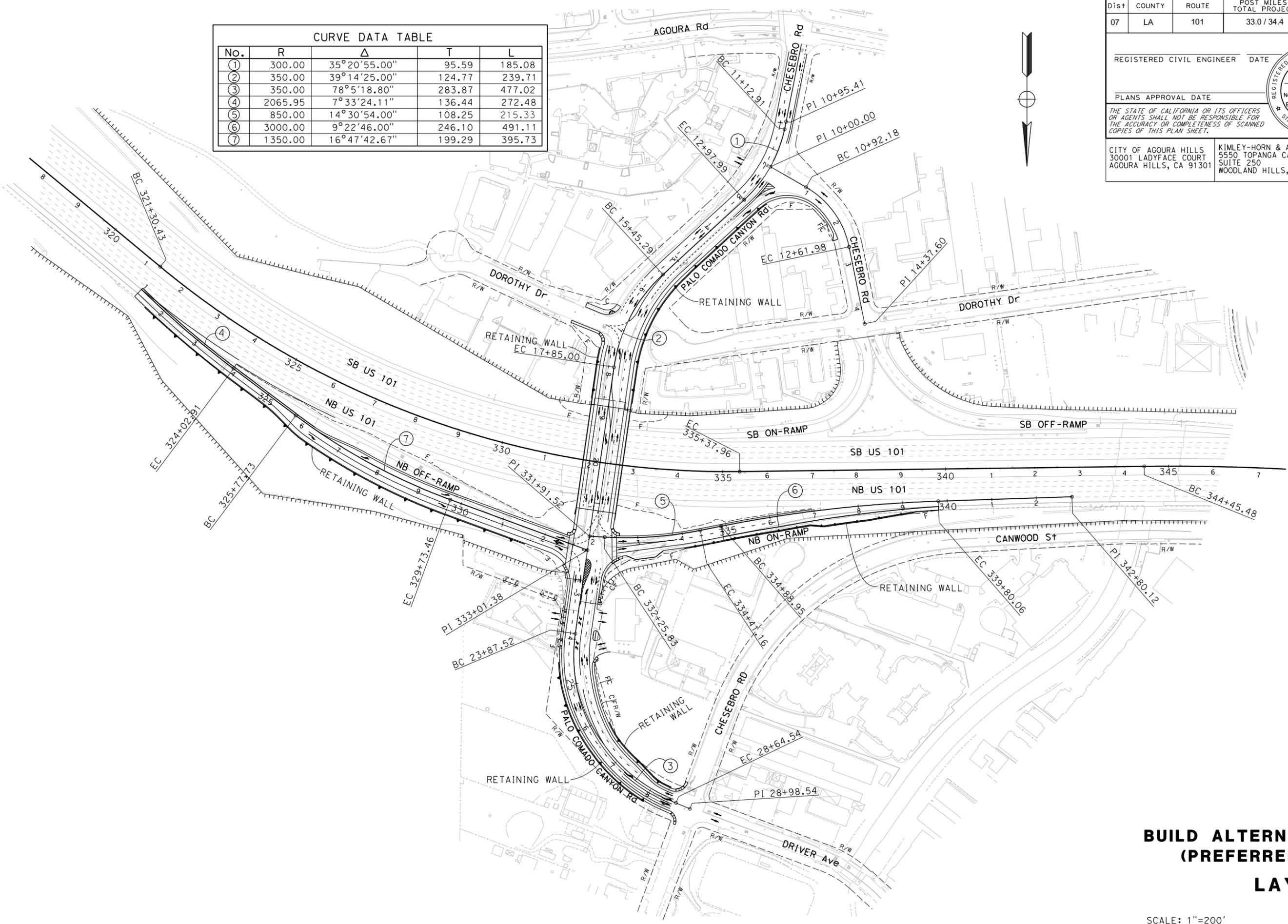
REGISTERED CIVIL ENGINEER DATE

PLANS APPROVAL DATE

THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.

CITY OF AGOURA HILLS
 30001 LADYFACE COURT
 AGOURA HILLS, CA 91301

KIMLEY-HORN & ASSOCIATES, INC.
 5550 TOPANGA CANYON BLVD,
 SUITE 250
 WOODLAND HILLS, CA 91367



BUILD ALTERNATIVE (PREFERRED)

LAYOUT

L-1

SCALE: 1"=200'

LAST REVISION DATE PLOTTED => 7/30/2012 07-26-11 TIME PLOTTED => 1:36:46 PM

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
07	LA	101	33.0/34.4		

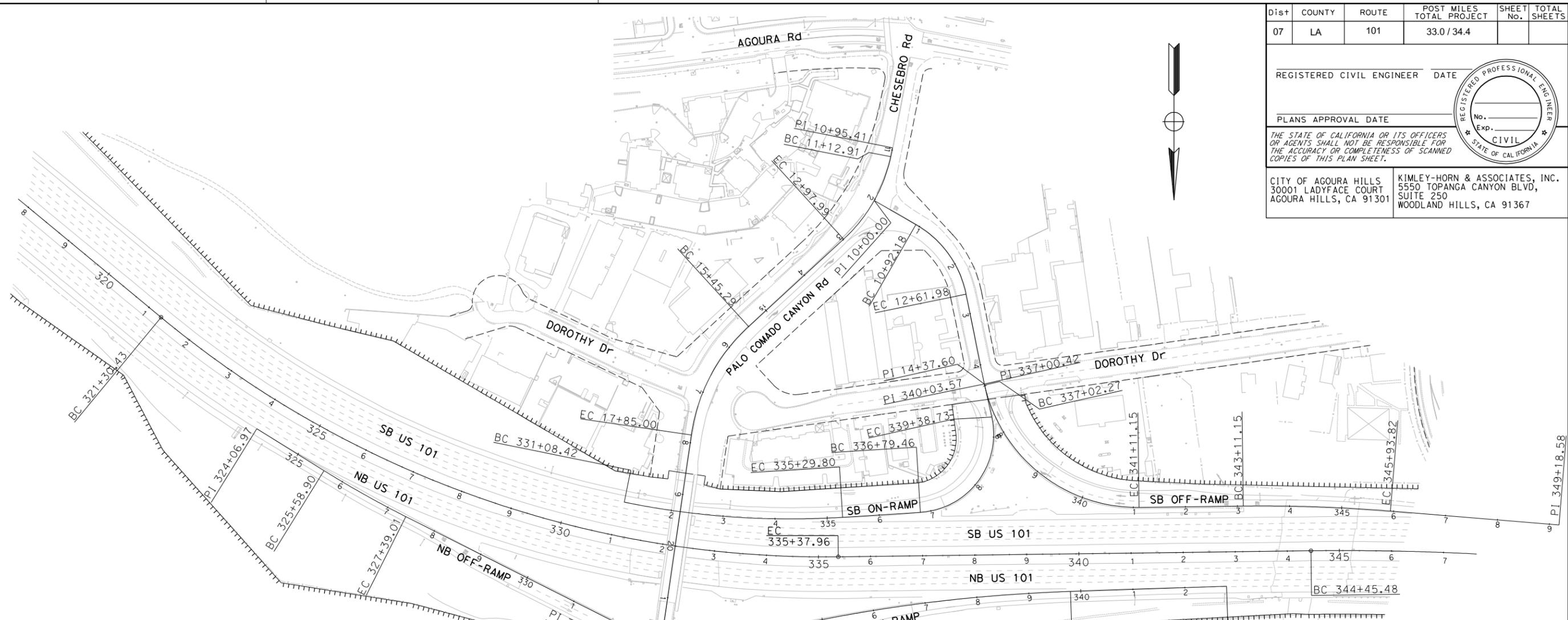
REGISTERED CIVIL ENGINEER DATE _____

PLANS APPROVAL DATE _____

THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.

CITY OF AGOURA HILLS
30001 LADYFACE COURT
AGOURA HILLS, CA 91301

KIMLEY-HORN & ASSOCIATES, INC.
5550 TOPANGA CANYON BLVD,
SUITE 250
WOODLAND HILLS, CA 91367

EXISTING US 101 MAINLINE
CURVE DATA TABLE

No.	PI STATION	R	Δ	T	L
	328+64.76	1999.95	40°19'26"	734.33	1407.53
	350+77.50	4999.57	14°24'34"	632.01	1257.35

EXISTING NB OFF-RAMP
CURVE DATA TABLE

No.	PI STATION	R	Δ	T	L
	326+49.02	2000.00	5°09'35"	90.12	180.11

EXISTING NB ON-RAMP
CURVE DATA TABLE

No.	PI STATION	R	Δ	T	L
	337+35.05	3000.00	9°22'46"	246.10	491.11

EXISTING PALO COMADO CANYON ROAD
CURVE DATA TABLE

No.	PI STATION	R	Δ	T	L
	12+08.50	300.00	35°20'55"	95.59	185.08
	16+70.06	350.00	39°14'25"	124.77	239.71
	26+71.39	350.00	78°5'19"	283.87	477.02

NO BUILD ALTERNATIVE LAYOUT

SCALE: 1"=200'

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

CONSULTANT FUNCTIONAL SUPERVISOR

CALCULATED-DESIGNED BY

CHECKED BY

REVISOR

DATE



USERNAME => miguel.ramirez
DGN FILE => 20120626_No Build Layout.dgn

RELATIVE BORDER SCALE IS IN INCHES

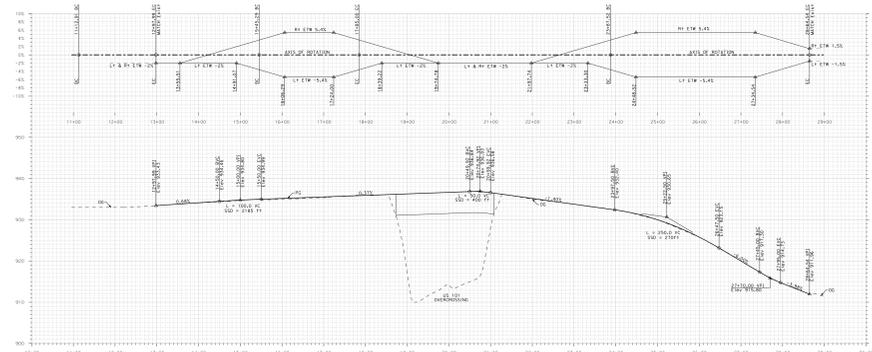


UNIT 1821

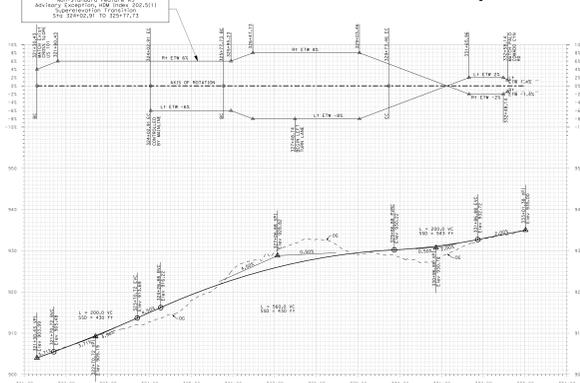
PROJECT NUMBER & PHASE 0700001840 0 PHASE

LAST REVISION: 07-26-11
DATE PLOTTED => 7/30/2012
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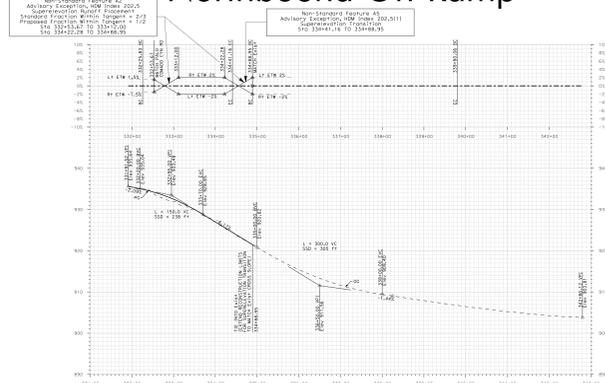
Palo Comado Canyon Road



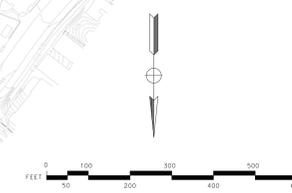
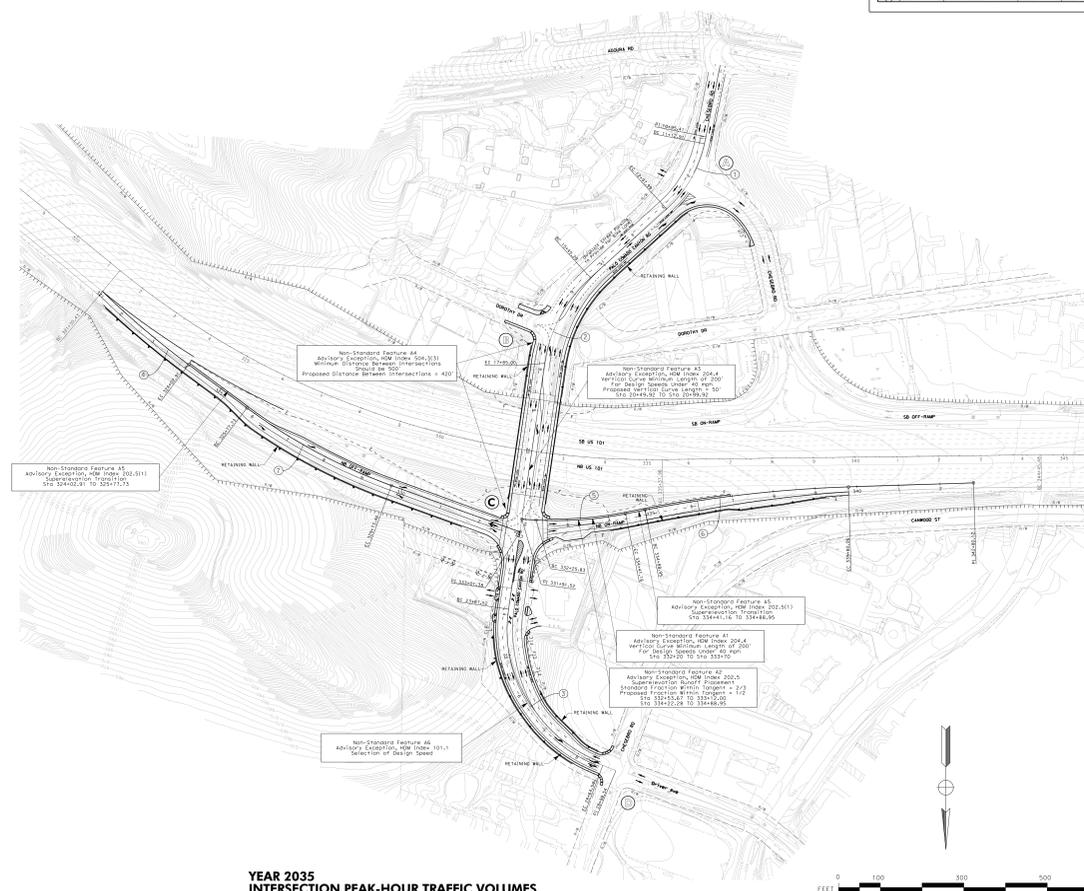
Northbound Off-Ramp



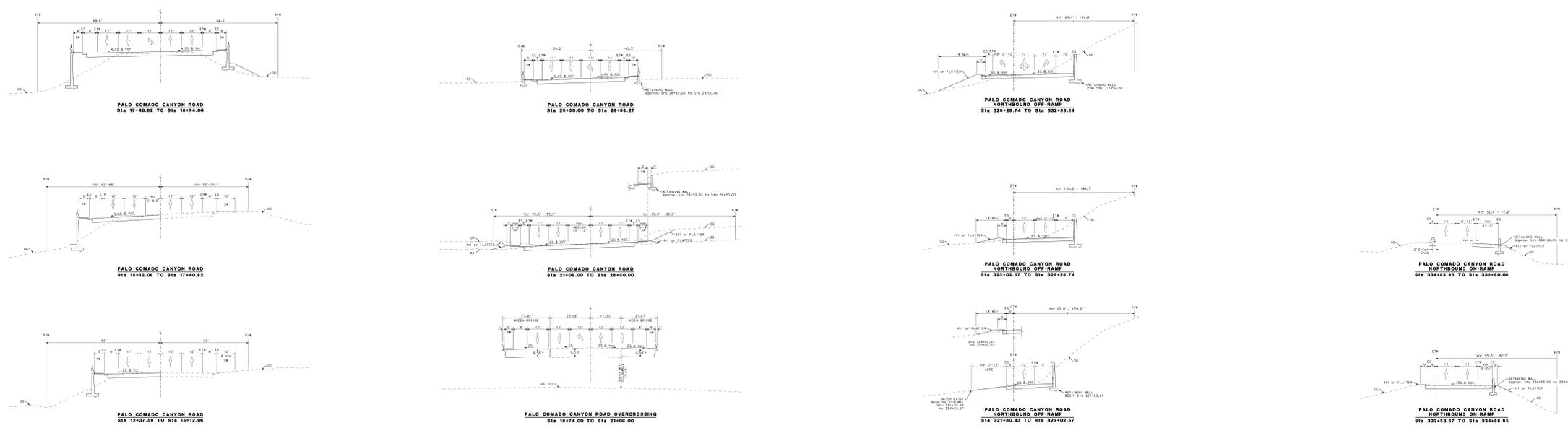
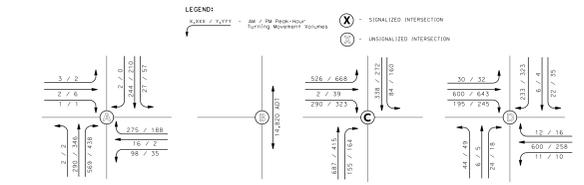
Northbound On-Ramp



CURVE DATA TABLE					
NO.	R	Δ	T	L	
CO	300.00	33°20'55.20"	95.59	185.08	
CO	350.00	18°15'18.80"	124.74	239.73	
CO	350.00	18°15'18.80"	283.87	473.02	
CO	300.00	14°50'54.20"	136.44	272.48	
CO	850.00	14°50'54.20"	108.25	216.33	
CO	500.00	8°27'46.00"	246.10	491.73	
CO	1350.00	18°47'43.67"	189.29	525.73	



YEAR 2035 INTERSECTION PEAK-HOUR TRAFFIC VOLUMES



Palo Comado Canyon Road

Northbound Off-Ramp

Northbound On-Ramp

Palo Comado Canyon Road/ US 101 Interchange Improvements

ADVISORY DESIGN EXCEPTION FACT SHEET - GEOMETRIC APPROVAL DRAWINGS

March 2011
Updated July 2012
FIGURE 2

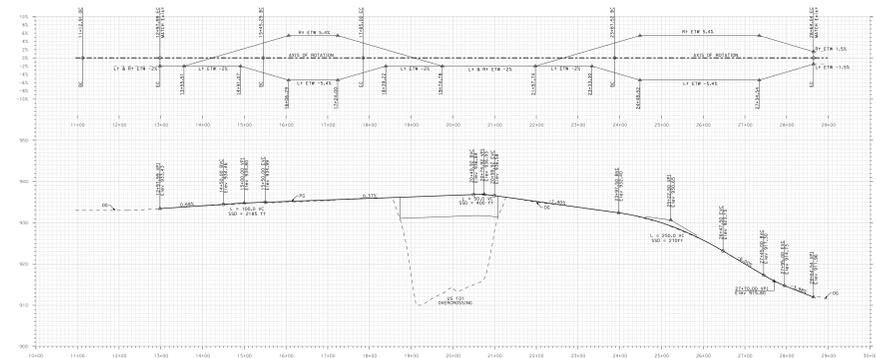
STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
 PROJECT NUMBER
 CALCULATED BY
 CHECKED BY
 DATE
 REVISIONS BY
 DATE REVISIONS
 PROJECT ENGINEER

COUNTY: AVILA
 SHEET NO.: 001
 TOTAL SHEETS: 001
 REGISTERED CIVIL ENGINEER
 CITY OF AGUIA HILLS
 10001 LADYFACE COURT
 AGUIA HILLS, CA 91701
 KIMLEY-HORN AND ASSOCIATES, INC.
 5550 TOPANGA CANYON BLVD, SUITE 250
 WOODLAND HILLS, CA 91367
 THE STATE OF CALIFORNIA HAS REVIEWED THE PROJECT AND ITS PLANS AND HAS NOT GUARANTEED THE ACCURACY OR COMPLETENESS OF ANY INFORMATION ON THIS PLAN.

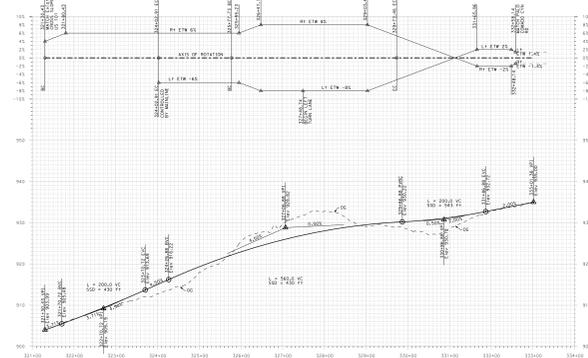
RECOMMENDED: DATE: _____
 CHECKED: DATE: _____
 APPROVED: DATE: _____
 OFFICE (DATE) DESIGN: _____

DEPARTMENT OF TRANSPORTATION
 AVILA COUNTY
 SHEET NO. 001
 TOTAL SHEETS: 001
 DATE: DECEMBER 2010

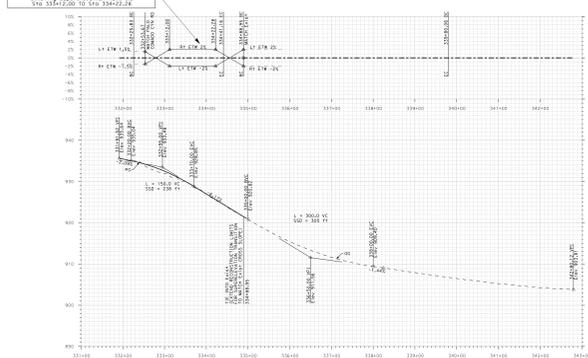
Palo Comado Canyon Road



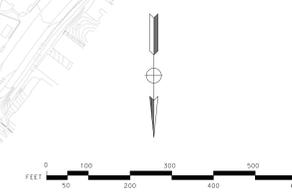
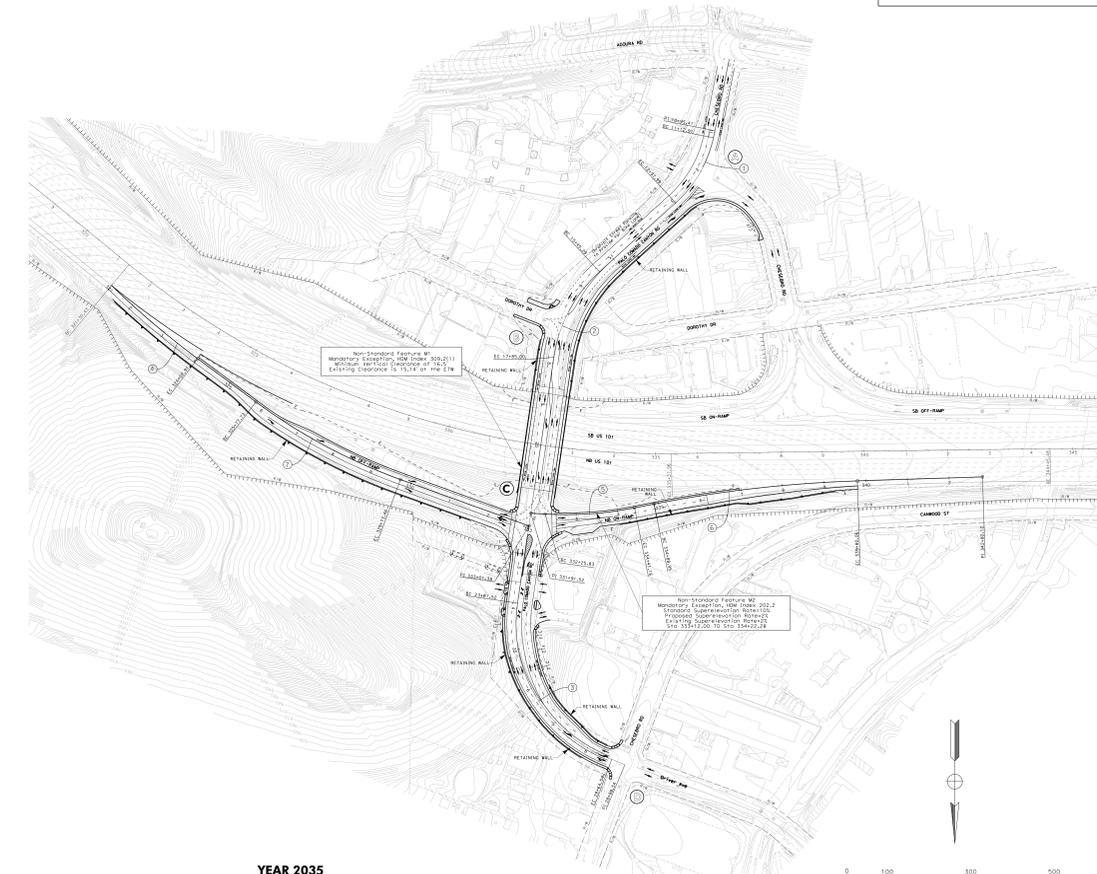
Northbound Off-Ramp



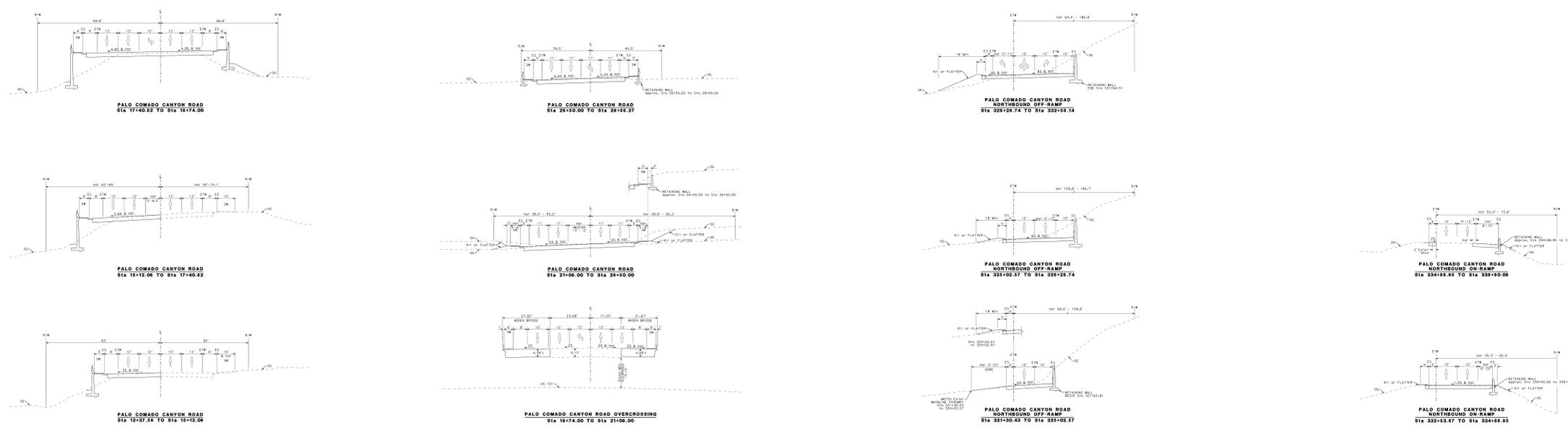
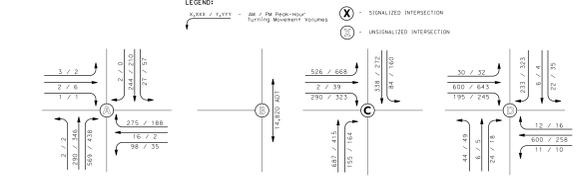
Northbound On-Ramp



CURVE DATA TABLE					
NO.	R	Δ	T	L	
1	300.00	33° 20' 55.20"	95.59	185.08	
2	350.00	33° 18' 34.00"	124.74	239.73	
3	350.00	18° 5' 18.80"	283.87	473.02	
4	300.00	33° 18' 34.00"	124.74	239.73	
5	850.00	14° 50' 54.20"	108.25	216.33	
6	300.00	33° 20' 55.20"	95.59	185.08	
7	350.00	18° 5' 18.80"	283.87	473.02	



YEAR 2035 INTERSECTION PEAK-HOUR TRAFFIC VOLUMES



Palo Comado Canyon Road

Northbound Off-Ramp

Northbound On-Ramp

Palo Comado Canyon Road/ US 101 Interchange Improvements

MANDATORY DESIGN EXCEPTION FACT SHEET - GEOMETRIC APPROVAL DRAWINGS

March 2011
Updated July 2012
FIGURE 2

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
CALIFORNIA HIGHWAYS

REGISTERED CIVIL ENGINEER
CITY OF AGORA HILLS
30501 LADYFACE COURT
AGORA HILLS, CA 91301
KIMLEY-HORN AND ASSOCIATES, INC.
5550 TOPANGA CANYON BLVD., SUITE 250
MIRAMONTE HILLS, CA 91367
The State of California or the State of the United States shall not be responsible for the accuracy or completeness of electronic copies of this drawing.
To get to the bottom and top, go to: <http://www.kimley-horn.com>

REVISIONS: _____ DATE: _____
 CHECKED BY: _____ DATE: _____
 DESIGNED BY: _____ DATE: _____
 DRAWN BY: _____ DATE: _____
 APPROVED BY: _____ DATE: _____
 OFFICE (DATE) DESIGN: _____