Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
07, 08	LA,SBd	10	44.9/48.3, 0.0/R37.0		

REGISTERED CIVIL ENGINEER DATE

PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER No. Exp. CIVIL STATE OF CALIFORNIA

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SUITE 200
IRVINE, CA 92612

SAN BERNARDINO
ASSOCIATED GOVERNMENTS
1170 W. 3RD STREET
SAN BERNARDINO, CA 92410

I-10 CORRIDOR PROJECT
ALTERNATIVE 3 - EXPRESS LANES (LPA)

KEY MAP AND LINE INDEX

NO SCALE

K-1

REVISED BY | DATE REVISED

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SUPERVISOR | CONSULTANT FUNCTIONAL SUPERVISOR

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

Caltrans

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LAST REVISION 00-00-00 | DATE PLOTTED => 10/8/2015 | TIME PLOTTED => 12:05:31 PM

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Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
07, 08	LA,SBd	10	44.9/48.3, 0.0/R37.0		

REGISTERED CIVIL ENGINEER DATE

PLANS APPROVAL DATE

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SAN BERNARDINO, CA 92410

LINE INDEX	DESCRIPTION
"IH" LINE	INDIAN HILL BOULEVARD
"ML" LINE	MILLS AVENUE
"MTE" LINE	MONTE VISTA AVENUE
"MTE-L1" LINE	MONTE VISTA AVENUE WB ON-RAMP
"MTE-L2" LINE	MONTE VISTA AVENUE WB OFF-RAMP
"MTE-R1" LINE	MONTE VISTA AVENUE EB OFF-RAMP
"MTE-R2" LINE	MONTE VISTA AVENUE EB ON-RAMP
"CN" LINE	CENTRAL AVENUE
"CN-L1" LINE	CENTRAL AVENUE WB ON-RAMP
"CN-L2" LINE	CENTRAL AVENUE WB OFF-RAMP
"CN-R1" LINE	CENTRAL AVENUE EB OFF-RAMP
"CN-R2" LINE	CENTRAL AVENUE EB ON-RAMP
"BN" LINE	BENSON AVENUE
"MTN" LINE	MOUNTAIN AVENUE
"MTN-L1" LINE	MOUNTAIN AVENUE WB ON-RAMP
"MTN-L2" LINE	MOUNTAIN AVENUE WB OFF-RAMP
"MTN-R1" LINE	MOUNTAIN AVENUE EB OFF-RAMP
"MTN-R2" LINE	MOUNTAIN AVENUE EB ON-RAMP
"SA" LINE	SAN ANTONIO AVENUE
"EU" LINE	EUCLID AVENUE
"EU-L1" LINE	EUCLID AVENUE WB ON-RAMP
"EU-L2" LINE	EUCLID AVENUE WB HOOK ON-RAMP
"EU-L3" LINE	EUCLID AVENUE WB HOOK OFF-RAMP
"EU-R1" LINE	EUCLID AVENUE EB OFF-RAMP
"EU-R2" LINE	EUCLID AVENUE EB ON-RAMP
"SU" LINE	SULTANA AVENUE
"CM" LINE	CAMPUS AVENUE
"6TH" LINE	6TH STREET
"GR" LINE	GROVE AVENUE
"4TH" LINE	4TH STREET
"4TH-L1" LINE	4TH STREET WB ON-RAMP
"4TH-L2" LINE	4TH STREET WB OFF-RAMP
"4TH-R1" LINE	4TH STREET EB OFF-RAMP
"4TH-R2" LINE	4TH STREET EB ON-RAMP
"VI" LINE	VINEYARD AVENUE
"VI-L1" LINE	VINEYARD AVENUE WB ON-RAMP
"VI-L2" LINE	VINEYARD AVENUE WB LOOP ON-RAMP
"VI-L3" LINE	VINEYARD AVENUE WB OFF-RAMP
"VI-R1" LINE	VINEYARD AVENUE EB OFF-RAMP
"VI-R2" LINE	VINEYARD AVENUE EB ON-RAMP
"HT-L1" LINE	HOLT BOULEVARD WB OFF-RAMP
"HT-R1" LINE	HOLT BOULEVARD EB ON-RAMP
"AR" LINE	ARCHIBALD AVENUE
"AR-L2" LINE	ARCHIBALD AVENUE WB OFF-RAMP
"AR-R2" LINE	ARCHIBALD AVENUE EB ON-RAMP
"HA" LINE	HAVEN AVENUE
"HA-L1" LINE	HAVEN AVENUE WB ON-RAMP
"HA-L2" LINE	HAVEN AVENUE WB LOOP ON-RAMP
"HA-L3" LINE	HAVEN AVENUE WB OFF-RAMP
"HA-R1" LINE	HAVEN AVENUE EB OFF-RAMP
"HA-R2" LINE	HAVEN AVENUE EB LOOP ON-RAMP
"HA-R3" LINE	HAVEN AVENUE EB ON-RAMP
"MK" LINE	MILLIKEN AVENUE
"MK-L1" LINE	MILLIKEN AVENUE WB ON-RAMP
"MK-L2" LINE	MILLIKEN AVENUE WB LOOP OFF-RAMP
"MK-R1" LINE	MILLIKEN AVENUE EB OFF-RAMP
"MK-R2" LINE	MILLIKEN AVENUE EB LOOP ON-RAMP

LINE INDEX	DESCRIPTION
"E10-N15" LINE	E10-N15 CONNECTOR
"E10-S15" LINE	E10-S15 CONNECTOR
"I15" LINE	I-15 INTERCHANGE
"N15-E10" LINE	N15-E10 CONNECTOR
"N15-W10" LINE	N15-W10 CONNECTOR
"S15-E10" LINE	S15-E10 CONNECTOR
"S15-W10" LINE	S15-W10 CONNECTOR
"W10-N15" LINE	W10-N15 CONNECTOR
"W10-S15" LINE	W10-S15 CONNECTOR
"EW" LINE	ETIWANDA AVENUE
"EW-L1" LINE	ETIWANDA AVENUE WB ON-RAMP
"EW-R1" LINE	ETIWANDA AVENUE EB C-D ROAD OFF-RAMP
"EW-R2" LINE	ETIWANDA AVENUE EB OFF-RAMP
"EW-R3" LINE	ETIWANDA AVENUE EB LOOP ON-RAMP
"EW-R5" LINE	ETIWANDA AVENUE EB C-D ROAD ON-RAMP
"EWVL-R1" LINE	VALLEY BOULEVARD EB OFF-RAMP
"CH" LINE	CHERRY AVENUE
"CH-L1" LINE	CHERRY AVENUE WB ON-RAMP
"CH-L2" LINE	CHERRY AVENUE WB LOOP ON-RAMP
"CH-L3" LINE	CHERRY AVENUE WB OFF-RAMP
"CH-R1" LINE	CHERRY AVENUE EB OFF-RAMP
"CH-R2" LINE	CHERRY AVENUE EB ON-RAMP
"CI" LINE	CITRUS AVENUE
"CI-L1" LINE	CITRUS AVENUE WB ON-RAMP
"CI-L2" LINE	CITRUS AVENUE WB LOOP ON-RAMP
"CI-L3" LINE	CITRUS AVENUE WB OFF-RAMP
"CI-R1" LINE	CITRUS AVENUE EB OFF-RAMP
"CI-R2" LINE	CITRUS AVENUE EB ON-RAMP
"CY" LINE	CYPRESS AVENUE
"SE" LINE	SIERRA AVENUE
"SE-L1" LINE	SIERRA AVENUE WB ON-RAMP
"SE-L2" LINE	SIERRA AVENUE WB OFF-RAMP
"SE-R1" LINE	SIERRA AVENUE EB OFF-RAMP
"SE-R2" LINE	SIERRA AVENUE EB ON-RAMP
"CE" LINE	CEDAR AVENUE
"CE-L1" LINE	CEDAR AVENUE WB ON-RAMP
"CE-L2" LINE	CEDAR AVENUE WB OFF-RAMP
"CE-R1" LINE	CEDAR AVENUE EB OFF-RAMP
"CE-R2" LINE	CEDAR AVENUE EB ON-RAMP
"RV" LINE	RIVERSIDE AVENUE
"RV-L1" LINE	RIVERSIDE AVENUE WB ON-RAMP
"RV-L2" LINE	RIVERSIDE AVENUE WB OFF-RAMP
"RV-R1" LINE	RIVERSIDE AVENUE EB OFF-RAMP
"RV-R2" LINE	RIVERSIDE AVENUE EB ON-RAMP
"PE" LINE	PEPPER AVENUE
"PE-L1" LINE	PEPPER AVENUE WB ON-RAMP
"PE-L2" LINE	PEPPER AVENUE WB OFF-RAMP
"PE-R1" LINE	PEPPER AVENUE EB OFF-RAMP
"PE-R2" LINE	PEPPER AVENUE EB ON-RAMP
"RA" LINE	RANCHO AVENUE
"RA-L1" LINE	RANCHO AVENUE WB ON-RAMP
"RA-L2" LINE	RANCHO AVENUE WB OFF-RAMP
"RA-R1" LINE	RANCHO AVENUE EB OFF-RAMP
"RA-R2" LINE	RANCHO AVENUE EB ON-RAMP
"LC" LINE	LA CADENA DRIVE
"9TH" LINE	9TH STREET
"9TH-L1" LINE	LA CADENA DRIVE WB ON-RAMP
"9TH-R1" LINE	9TH STREET EB OFF-RAMP
"9TH-R2" LINE	9TH STREET EB ON-RAMP
"MVA" LINE	MOUNT VERNON AVENUE
"MVA-L1" LINE	MOUNT VERNON AVENUE WB ON-RAMP
"MVA-L2" LINE	MOUNT VERNON AVENUE (SPERRY DRIVE) WB OFF-RAMP
"MVA-R1" LINE	MOUNT VERNON AVENUE EB OFF-RAMP
"MVA-R2" LINE	MOUNT VERNON AVENUE EB ON-RAMP

LINE INDEX	DESCRIPTION
"N215-E10" LINE	N215-E10 CONNECTOR
"N215-W10" LINE	N215-W10 CONNECTOR
"E10-N215" LINE	E10-N215 CONNECTOR
"S215-E10" LINE	S215-E10 CONNECTOR
"S215-W10" LINE	S215-W10 CONNECTOR
"SUN-L1" LINE	E St/SUNWEST LANE WB ON-RAMP
"W10-N/S215" LINE	W10-N/S215 CONNECTOR
"HU" LINE	HUNTS LANE
"WT" LINE	WATERMAN AVENUE
"WT-L1" LINE	WATERMAN AVENUE WB ON-RAMP TO I-215
"WT-L2" LINE	CARNEGIE DRIVE WB HOOK ON-RAMP
"WT-L3" LINE	CARNEGIE DRIVE WB HOOK OFF-RAMP
"WT-R1" LINE	WATERMAN AVENUE EB C-D ROAD
"WT-R2" LINE	WATERMAN AVENUE EB ON-RAMP
"TP" LINE	TIPPECANOE AVENUE
"TP-L1" LINE	TIPPECANOE AVENUE WB ON-RAMP
"TP-L2" LINE	TIPPECANOE AVENUE WB LOOP ON-RAMP
"TP-L3" LINE	TIPPECANOE AVENUE WB OFF-RAMP
"TP-R1" LINE	TIPPECANOE AVENUE EB OFF-RAMP
"TP-R2" LINE	TIPPECANOE AVENUE EB ON-RAMP
"RC" LINE	RICHARDSON STREET
"MTV" LINE	MOUNTAIN VIEW AVENUE
"MTV-L1" LINE	MOUNTAIN VIEW AVENUE WB ON-RAMP
"MTV-L2" LINE	MOUNTAIN VIEW AVENUE WB OFF-RAMP
"MTV-R1" LINE	MOUNTAIN VIEW AVENUE EB OFF-RAMP
"MTV-R2" LINE	MOUNTAIN VIEW AVENUE EB ON-RAMP
"CA" LINE	CALIFORNIA STREET
"CA-L1" LINE	CALIFORNIA STREET WB ON-RAMP
"CA-L2" LINE	CALIFORNIA STREET WB OFF-RAMP
"CA-R1" LINE	CALIFORNIA STREET EB OFF-RAMP
"CA-R2" LINE	CALIFORNIA STREET EB ON-RAMP
"NV" LINE	NEVADA STREET
"AL" LINE	ALABAMA STREET
"AL-L1" LINE	ALABAMA STREET WB ON-RAMP
"AL-L2" LINE	ALABAMA STREET WB OFF-RAMP
"AL-R1" LINE	ALABAMA STREET EB OFF-RAMP
"AL-R2" LINE	ALABAMA STREET EB ON-RAMP
"E10-W210" LINE	E10-W210 CONNECTOR
"E210-E10" LINE	E210-E10 CONNECTOR
"E210-W10" LINE	E210-W10 CONNECTOR
"TN" LINE	TENNESSEE STREET
"TN-L1" LINE	TENNESSEE STREET WB ON-RAMP
"TN-L2" LINE	TENNESSEE STREET WB OFF-RAMP
"TN-R1" LINE	TENNESSEE STREET EB OFF-RAMP
"TN-R2" LINE	TENNESSEE STREET EB ON-RAMP
"CO" LINE	COLTON AVENUE
"NY" LINE	NEW YORK STREET
"TX" LINE	TEXAS STREET
"EK" LINE	EUREKA STREET
"OR" LINE	ORANGE STREET/STATE ROUTE 38
"SIX" LINE	SIX STREET
"CC" LINE	CHURCH STREET
"UN" LINE	UNIVERSITY STREET
"CIA" LINE	CITRUS AVENUE
"CYA" LINE	CYPRESS AVENUE
"PL" LINE	PALM AVENUE
"HL" LINE	HIGHLAND AVENUE
"FD" LINE	FORD STREET
"FD-L1" LINE	FORD STREET WB ON-RAMP
"FD-R1" LINE	FORD STREET EB OFF-RAMP
"FD-R2" LINE	FORD STREET EB ON-RAMP

I-10 CORRIDOR PROJECT
ALTERNATIVE 3 - EXPRESS LANES (LPA)

KEY MAP AND LINE INDEX

NO SCALE

K-2

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Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
07, 08	LA,SBd	10	44.9/48.3, 0.0/R37.0		

REGISTERED CIVIL ENGINEER DATE

PLANS APPROVAL DATE

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SAN BERNARDINO, CA 92410

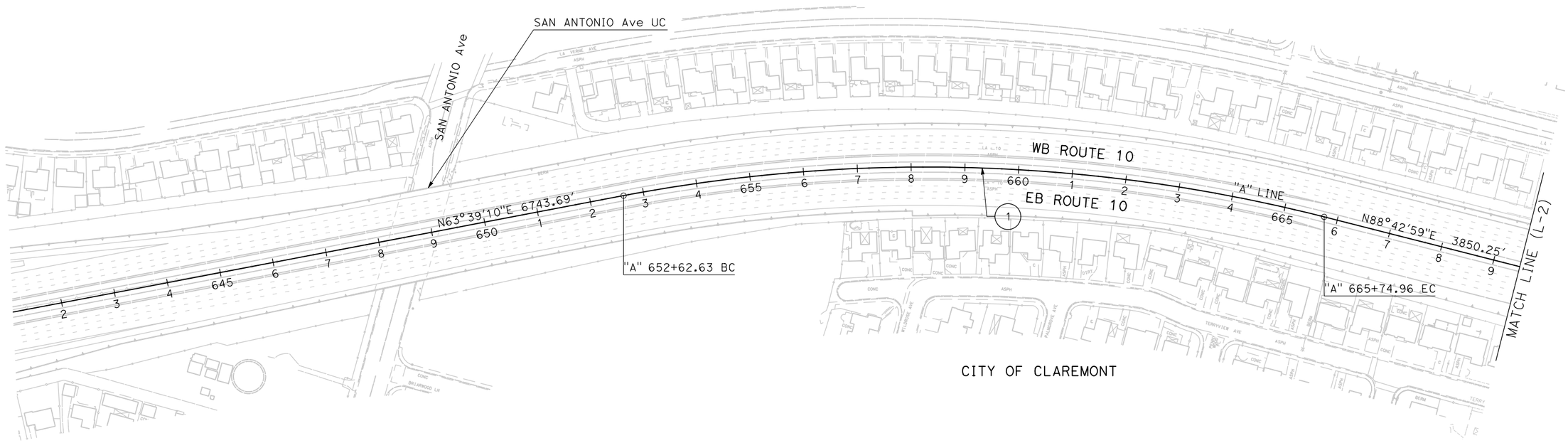
NOTE:

FOR ACCURATE RIGHT OF WAY DATA, CONTACT
RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.

ABBREVIATION:

CHP = CALIFORNIA HIGHWAY PATROL OBSERVATION AREA

Reconst = RECONSTRUCTION



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I-10 CORRIDOR PROJECT
ALTERNATIVE 3 - EXPRESS LANES (LPA)

LAYOUT

SCALE: 1"=100′

L-1

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Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
07, 08	LA,SBd	10	44.9/48.3, 0.0/R37.0		

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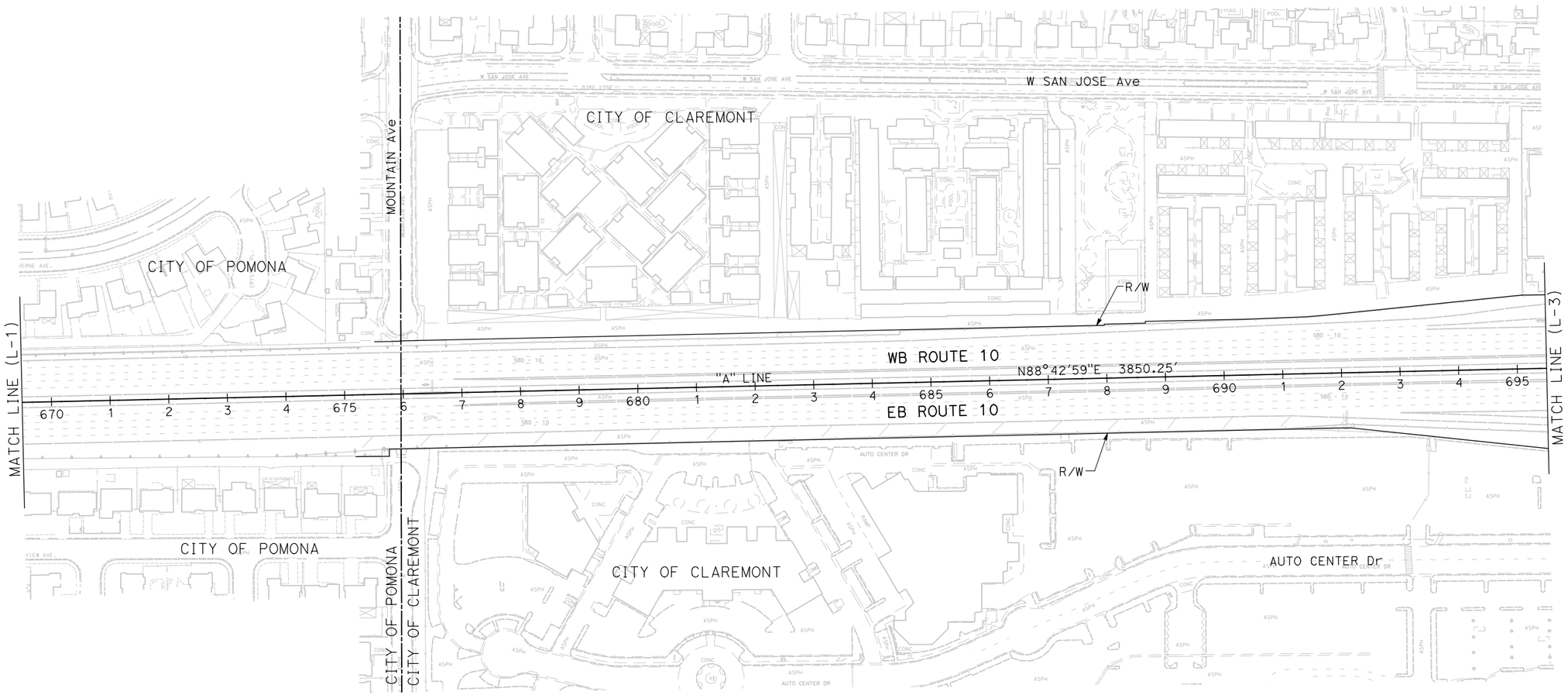

I-10 CORRIDOR PROJECT
ALTERNATIVE 3 - EXPRESS LANES (LPA)

LAYOUT

SCALE: 1"=100'

L-2

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Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
07, 08	LA,SBd	10	44.9/48.3, 0.0/R37.0		

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NOTE:

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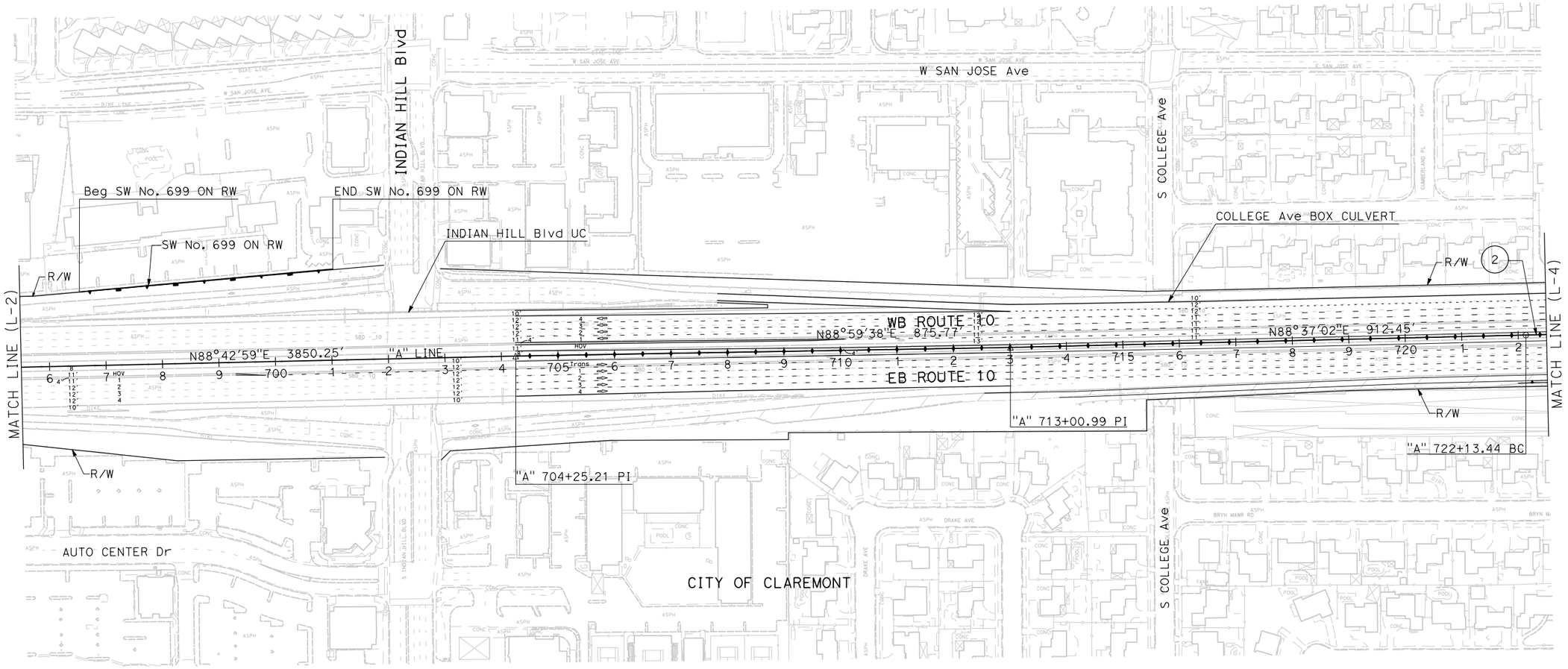

CURVE DATA

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I-10 CORRIDOR PROJECT
ALTERNATIVE 3 - EXPRESS LANES (LPA)

LAYOUT

SCALE: 1"=100′

L-3

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LAST REVISION 00-00-00 | DATE PLOTTED => 12/2/2015 | TIME PLOTTED => 5:09:09 PM

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
07, 08	LA,SBd	10	44.9/48.3, 0.0/R37.0		

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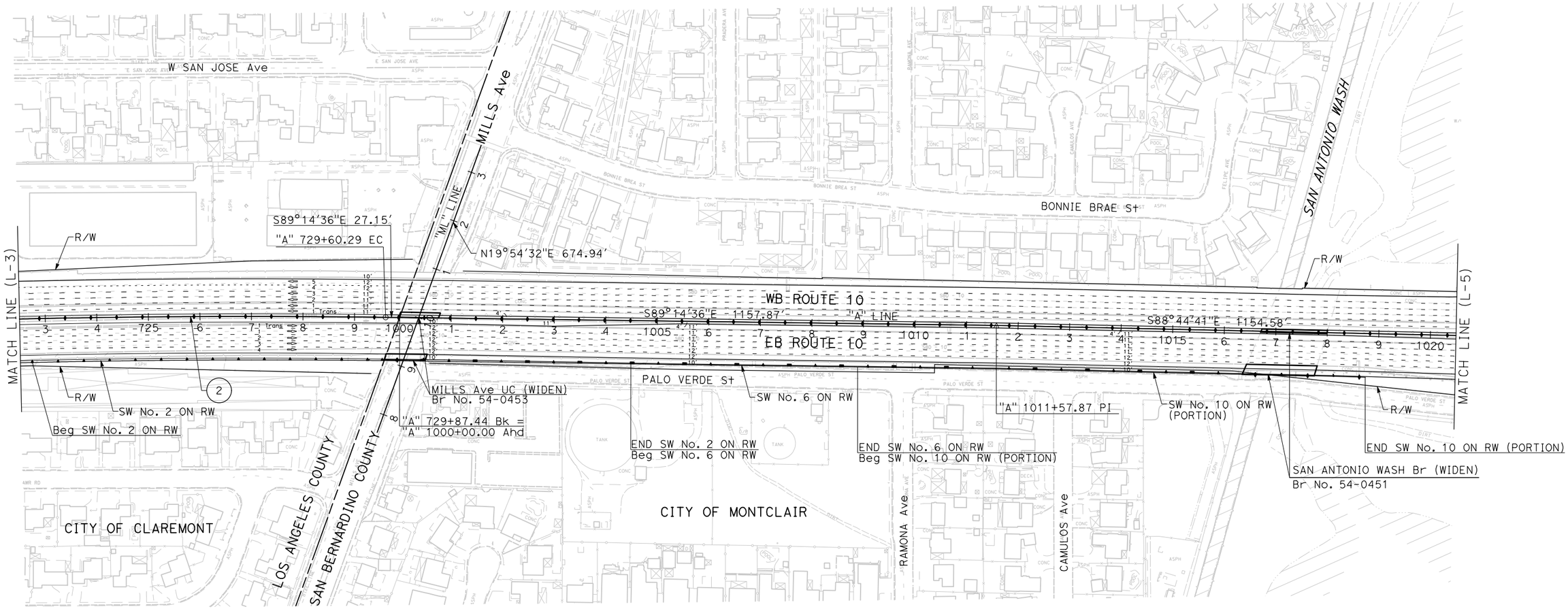
SAN BERNARDINO, CA 92410

NOTE:

FOR ACCURATE RIGHT OF WAY DATA, CONTACT
RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.



CURVE DATA

No. (#)	R	Δ	T	L
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I-10 CORRIDOR PROJECT
ALTERNATIVE 3 - EXPRESS LANES (LPA)

LAYOUT

SCALE: 1"=100'

L-4

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

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LAST REVISION 00-00-00 | DATE PLOTTED => 12/2/2015 | TIME PLOTTED => 5:09:19 PM

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
07, 08	LA,SBd	10	44.9/48.3, 0.0/R37.0		

REGISTERED CIVIL ENGINEER DATE

PLANS APPROVAL DATE

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ASSOCIATED GOVERNMENTS
1170 W. 3RD STREET
SAN BERNARDINO, CA 92410

NOTE:

FOR ACCURATE RIGHT OF WAY DATA, CONTACT RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.

CURVE DATA

No. (#)	R	Δ	T	L
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106	4577.00′	3°45′24"	150.11′	300.11′
107	2785.00′	9°50′16"	239.68′	478.19′
111	3500.00′	9°03′33"	277.27′	553.39′
116	4729.00′	5°24′24"	223.29′	446.25′
121	215.00′	46°38′08"	92.67′	175.00′
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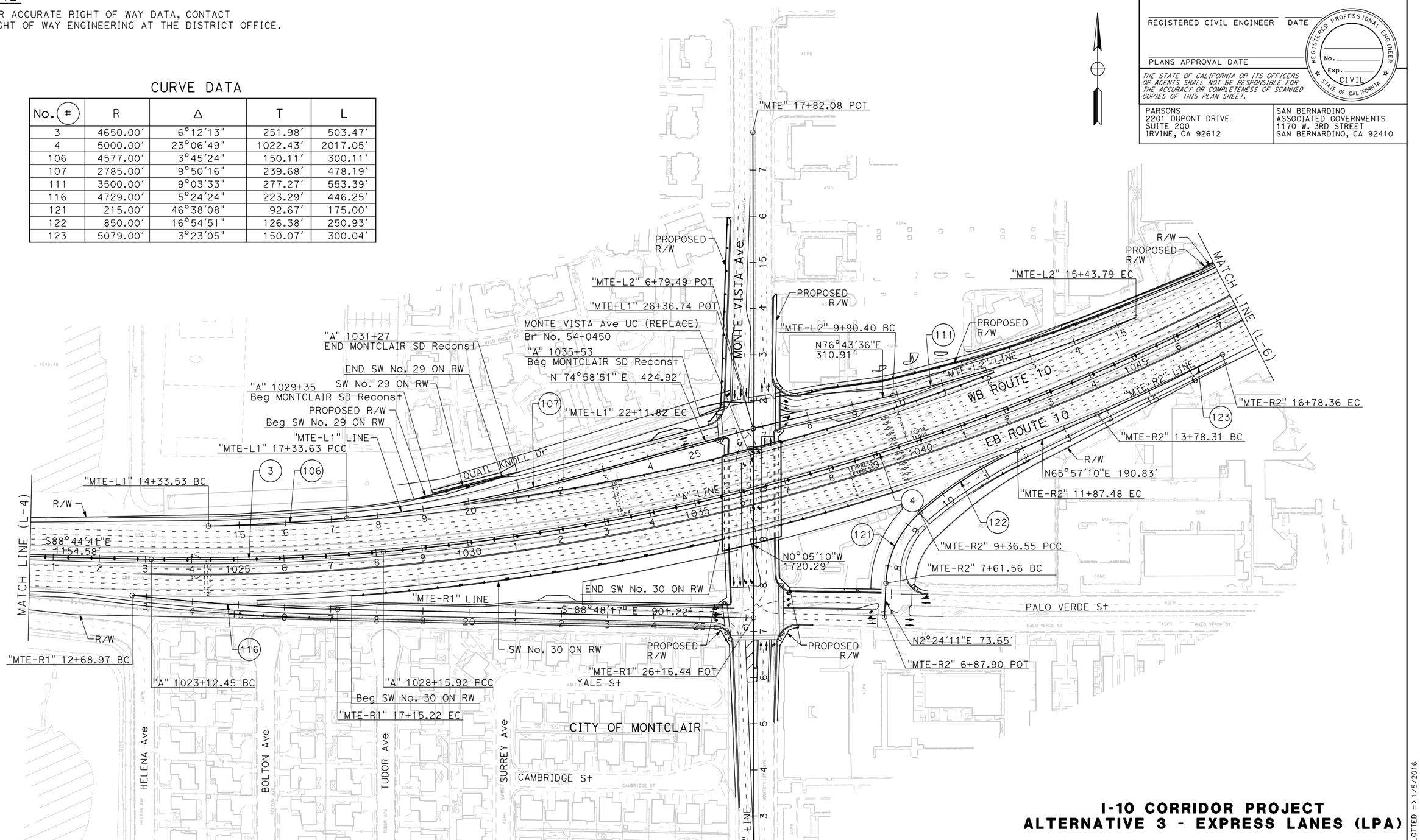
123	5079.00′	3°23′05"	150.07′	300.04′



I-10 CORRIDOR PROJECT
ALTERNATIVE 3 - EXPRESS LANES (LPA)

LAYOUT

SCALE: 1"=100′

L-5

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

Caltrans

CONSULTANT FUNCTIONAL SUPERVISOR | CALCULATED-DESIGNED BY | CHECKED BY | REVISED BY | DATE REVISED

FILE: c:\pw_working\ptgpwise\p003372c\dms54825\80C250ea05.dgn
DATE: 1/5/2016
SCALE: 200.000 ft / in.
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LAST REVISION 00-00-00 | DATE PLOTTED => 1/5/2016 | TIME PLOTTED => 4:35:17 PM

BORDER LAST REVISED 7/2/2010 | USERNAME => P003372C | DGN FILE => 80C250ea05.dgn | RELATIVE BORDER SCALE IS IN INCHES 0 1 2 3 | UNIT 2232 | PROJECT NUMBER & PHASE 0800000040

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
07, 08	LA,SBd	10	44.9/48.3, 0.0/R37.0		

REGISTERED CIVIL ENGINEER DATE

PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER No. Exp. CIVIL STATE OF CALIFORNIA

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PARSONS
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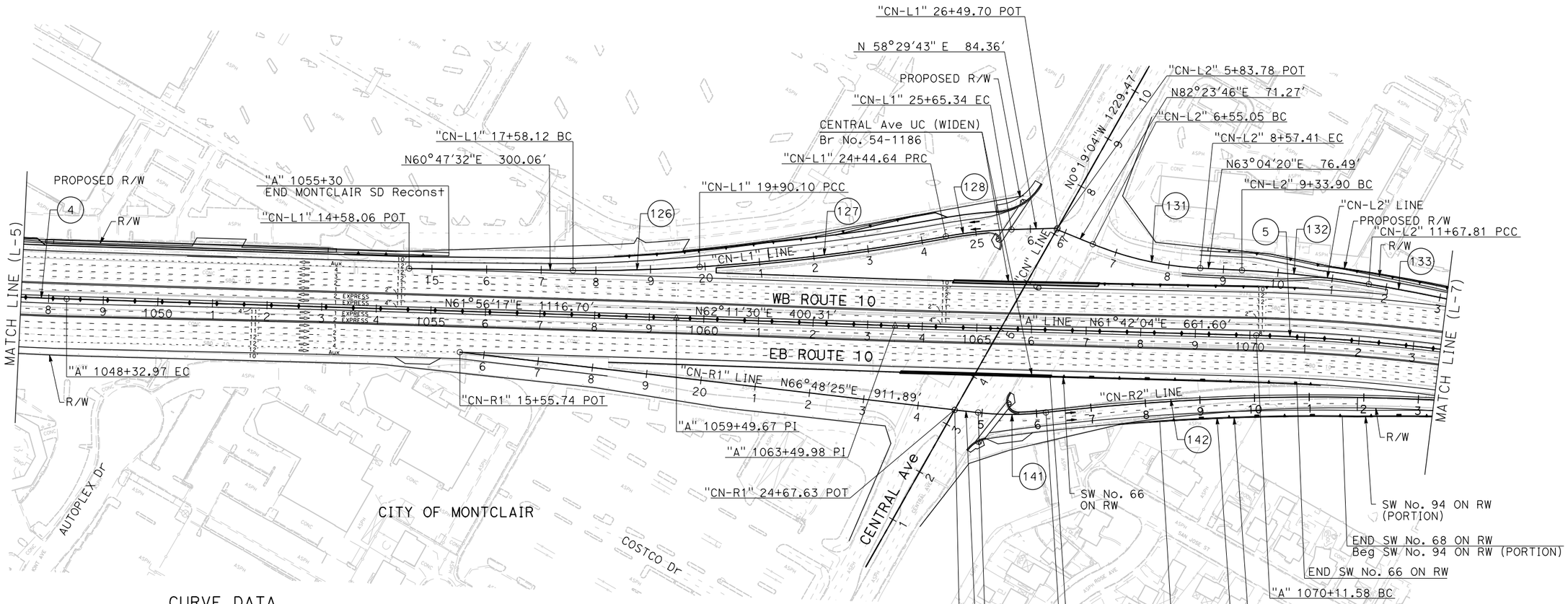
SUITE 200
IRVINE, CA 92612

SAN BERNARDINO
ASSOCIATED GOVERNMENTS
1170 W. 3RD STREET
SAN BERNARDINO, CA 92410

NOTE:

FOR ACCURATE RIGHT OF WAY DATA, CONTACT
RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.



CURVE DATA

No. (#)	R	Δ	T	L
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5	3500.00'	27°54'02"	869.42'	1704.34'
126	3000.00'	4°25'50"	116.05'	231.98'
127	4000.00'	6°30'39"	227.51'	454.54'
128	800.00'	8°38'39"	60.46'	120.70'
131	600.00'	19°19'26"	102.15'	202.36'
132	2000.00'	6°42'03"	117.09'	233.90'
133	3579.00'	4°54'32"	153.41'	306.63'
141	550.00'	12°58'18"	62.53'	124.52'
142	4325.00'	10°10'39"	385.14'	768.26'

I-10 CORRIDOR PROJECT
ALTERNATIVE 3 - EXPRESS LANES (LPA)

LAYOUT

SCALE: 1"=100'

L-6

REVISED BY | DATE REVISED | CALCULATED-DESIGNED BY | CHECKED BY | SUPERVISOR | CONSULTANT FUNCTIONAL

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

Caltrans

FILE: c:\pw_working\ptgpwise\p004075a\dms54825\80C250ea06.dgn
DATE: 12/2/2015
SCALE: 200.000 Ft. / in.
PLTDRV: c:\pw_working\ptgpwise\p004075a\dms11231\NEW-I10-BW-PDF.pltr
PENTBL: pw:\\txpla02pwinf01.parsons.com:PTGPWISE\Documents\I-10_HOV\CAD\STANDARDS\PEN_TBL\info-only.tbl

LAST REVISION 00-00-00 | DATE PLOTTED => 12/2/2015 | TIME PLOTTED => 5:09:41 PM

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
07, 08	LA,SBd	10	44.9/48.3, 0.0/R37.0		

REGISTERED CIVIL ENGINEER DATE

PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER No. Exp. CIVIL STATE OF CALIFORNIA

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SUITE 200
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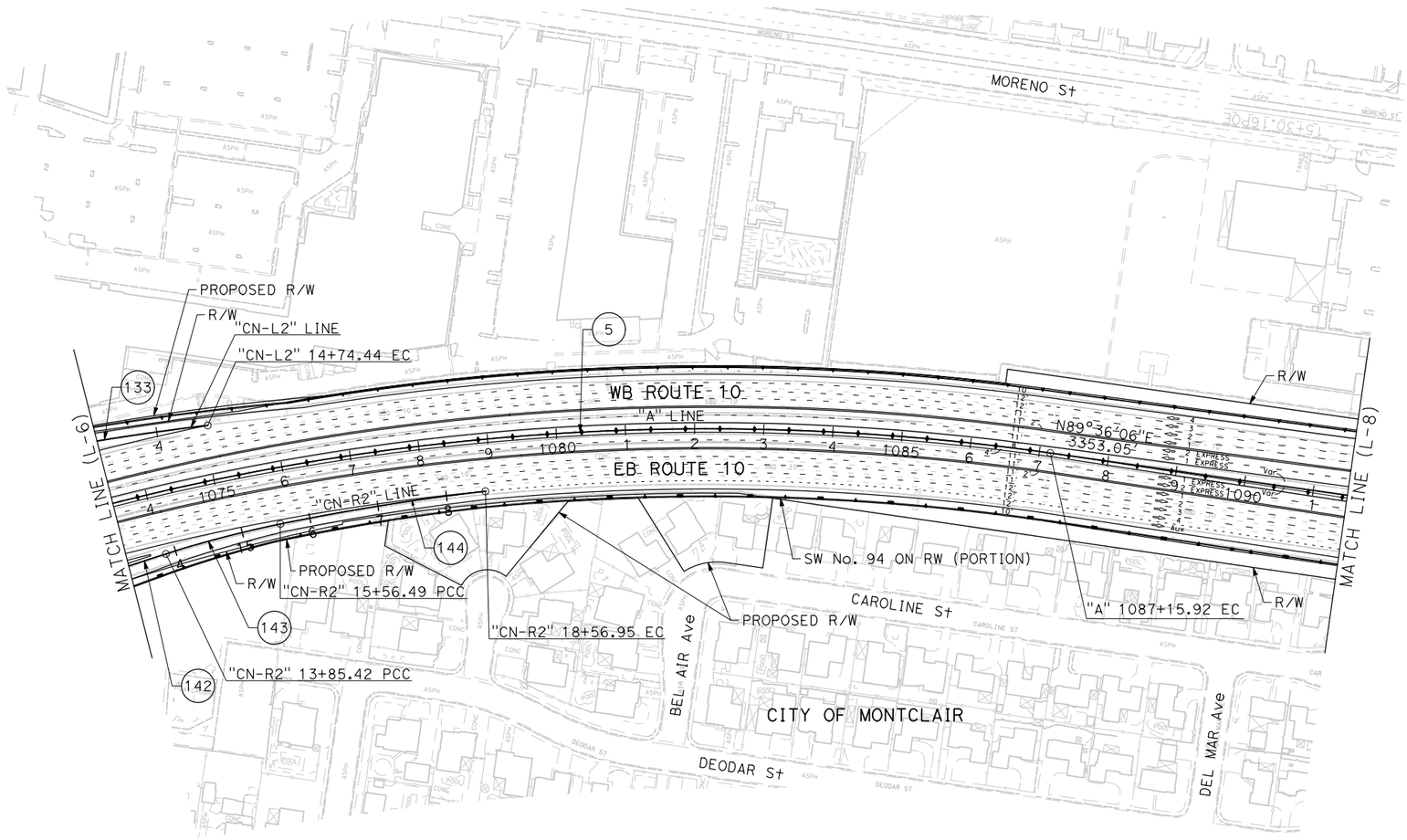
ASSOCIATED GOVERNMENTS
1170 W. 3RD STREET
SAN BERNARDINO, CA 92410

NOTE:

FOR ACCURATE RIGHT OF WAY DATA, CONTACT
RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.



CURVE DATA

No. (#)	R	Δ	T	L
5	3500.00′	27°54′02"	869.42′	1704.34′
133	3579.00′	4°54′32"	153.41′	306.63′
142	4325.00′	10°10′39"	385.14′	768.26′
143	1600.00′	6°07′34"	85.62′	171.07′
144	3425.00′	5°01′34"	150.32′	300.45′

I-10 CORRIDOR PROJECT
ALTERNATIVE 3 - EXPRESS LANES (LPA)

LAYOUT

SCALE: 1"=100′

L-7

REVISED BY | DATE REVISED | CALCULATED-DESIGNED BY | CHECKED BY | SUPERVISOR | CONSULTANT FUNCTIONAL SUPERVISOR

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

Caltrans

FILE: c:\pw_working\prtgpwise\p004075a\dms54825\80C250ea07.dgn
DATE: 12/2/2015
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LAST REVISION 00-00-00 | DATE PLOTTED => 12/2/2015 | TIME PLOTTED => 5:09:52 PM

BORDER LAST REVISED 7/2/2010 | USERNAME => p004075A | DGN FILE => 80C250ea07.dgn | RELATIVE BORDER SCALE IS IN INCHES 0 1 2 3 | UNIT 2232 | PROJECT NUMBER & PHASE 0800000040

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
07, 08	LA,SBd	10	44.9/48.3, 0.0/R37.0		

REGISTERED CIVIL ENGINEER DATE

PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER No. Exp. CIVIL STATE OF CALIFORNIA

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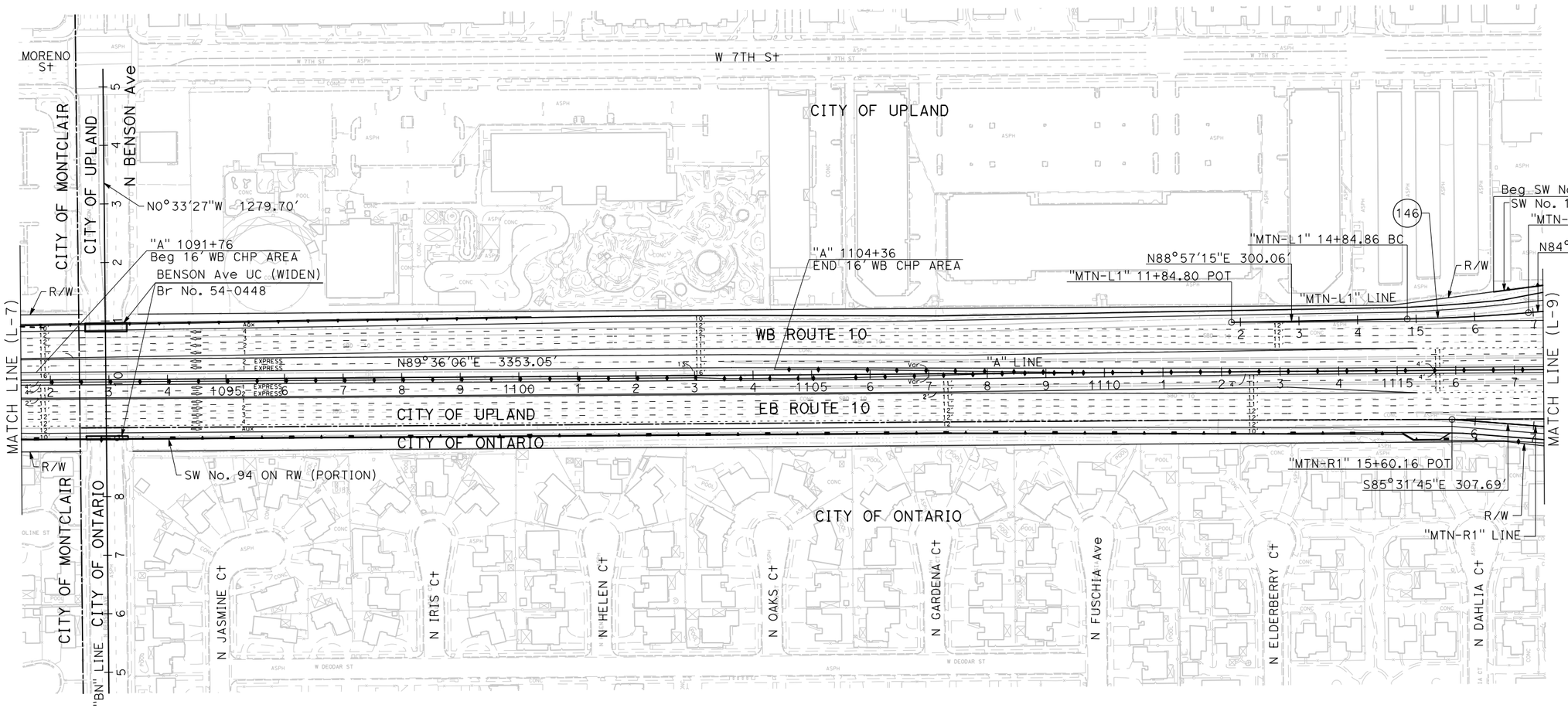
ASSOCIATED GOVERNMENTS
1170 W. 3RD STREET
SAN BERNARDINO, CA 92410

NOTE:

FOR ACCURACY OF RIGHT OF WAY DATA, CONTACT RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.



CURVE DATA

No. (#)	R	Δ	T	L
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I-10 CORRIDOR PROJECT
ALTERNATIVE 3 - EXPRESS LANES (LPA)

LAYOUT

SCALE: 1"=100'

L-8

REVISED BY | DATE REVISED | CALCULATED-DESIGNED BY | CHECKED BY | CONSULTANT FUNCTIONAL SUPERVISOR

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

Caltrans

FILE: c:\pw_working\pptgpwise\p004075a\dms54825\80C250ea08.dgn
DATE: 12/2/2015
SCALE: 200.000 ft. / in.
PLTDRV: c:\pw_working\pptgpwise\p004075a\dms11231\NEW-I10-BW-PDF.plt
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LAST REVISION 00-00-00 | DATE PLOTTED => 12/2/2015 | TIME PLOTTED => 5:10:05 PM

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
07, 08	LA,SBd	10	44.9/48.3, 0.0/R37.0		

REGISTERED CIVIL ENGINEER DATE

PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER No. Exp. CIVIL STATE OF CALIFORNIA

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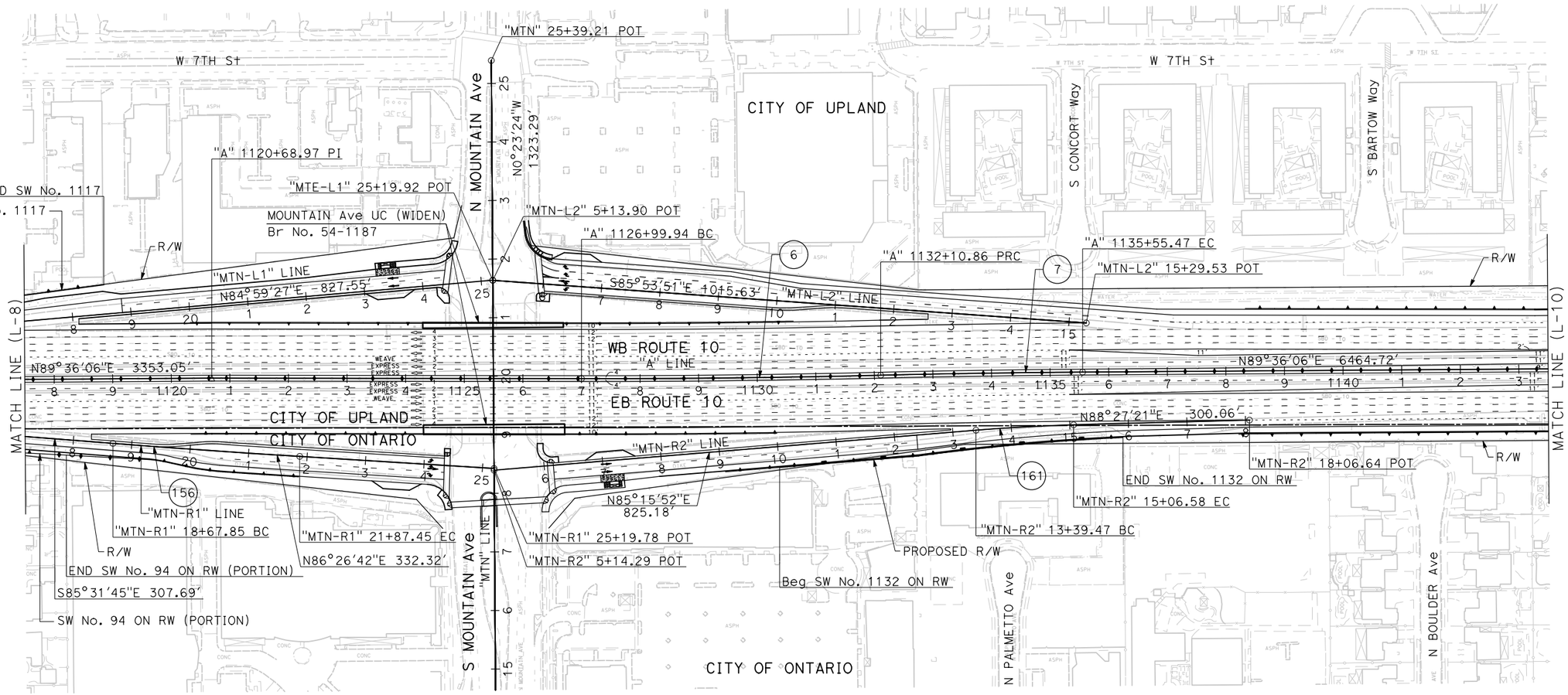
SUITE 200
IRVINE, CA 92612

SAN BERNARDINO
ASSOCIATED GOVERNMENTS
1170 W. 3RD STREET
SAN BERNARDINO, CA 92410

NOTE:

FOR ACCURATE RIGHT OF WAY DATA, CONTACT
RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.



CURVE DATA

No. (#)	R	Δ	T	L
6	20000.00'	1°27'49"	255.47'	510.91'
7	20000.00'	1°59'14"	172.31'	344.62'
156	20000.00'	0°54'56"	159.80'	319.60'
161	3000.00'	3°11'30"	83.58'	167.11'

I-10 CORRIDOR PROJECT
ALTERNATIVE 3 - EXPRESS LANES (LPA)

LAYOUT

SCALE: 1"=100'

L-9

REVISED BY | DATE REVISED | CALCULATED-DESIGNED BY | CHECKED BY | SUPERVISOR | CONSULTANT FUNCTIONAL SUPERVISOR

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

Caltrans

FILE: c:\pw_working\ptgpwise\p004075a\dms54825\80C250ea09.dgn
DATE: 12/2/2015
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LAST REVISION 00-00-00 | DATE PLOTTED => 12/2/2015 | TIME PLOTTED => 5:10:18 PM

BORDER LAST REVISED 7/2/2010 | USERNAME => p004075A | DGN FILE => 80C250ea09.dgn | RELATIVE BORDER SCALE IS IN INCHES 0 1 2 3 | UNIT 2232 | PROJECT NUMBER & PHASE 0800000040

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
07, 08	LA,SBd	10	44.9/48.3, 0.0/R37.0		

REGISTERED CIVIL ENGINEER DATE

PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER No. Exp. CIVIL STATE OF CALIFORNIA

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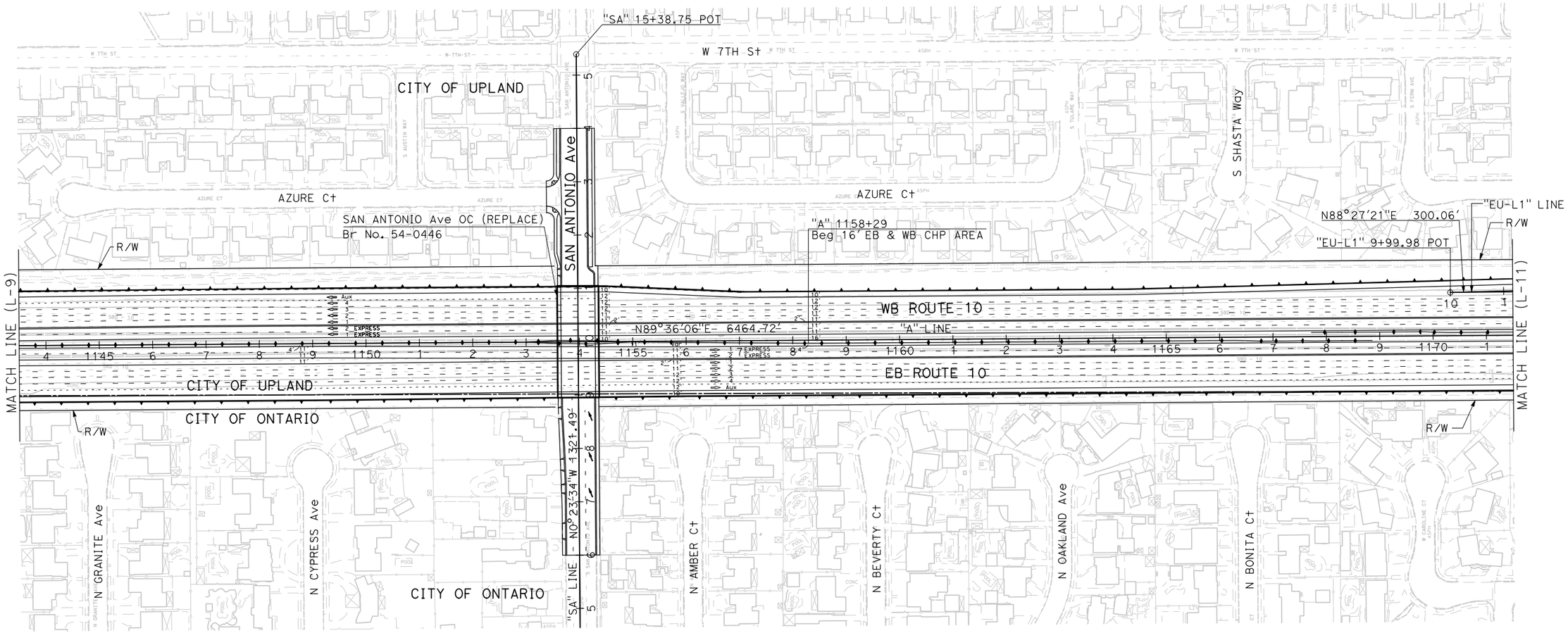
ASSOCIATED GOVERNMENTS
1170 W. 3RD STREET
SAN BERNARDINO, CA 92410

NOTE:

FOR ACCURATE RIGHT OF WAY DATA, CONTACT
RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.



I-10 CORRIDOR PROJECT
ALTERNATIVE 3 - EXPRESS LANES (LPA)

LAYOUT

SCALE: 1"=100'

L-10

REVISED BY	DATE REVISED

CALCULATED-DESIGNED BY

CHECKED BY

CONSULTANT FUNCTIONAL SUPERVISOR

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

Caltrans

FILE: c:\pw_working\ptgpwise\p0040750\dms54825\80C250ea10.dgn
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LAST REVISION 00-00-00
DATE PLOTTED => 12/2/2015
TIME PLOTTED => 5:10:38 PM

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
07, 08	LA,SBd	10	44.9/48.3, 0.0/R37.0		

REGISTERED CIVIL ENGINEER DATE

PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER No. Exp. CIVIL STATE OF CALIFORNIA

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IRVINE, CA 92612

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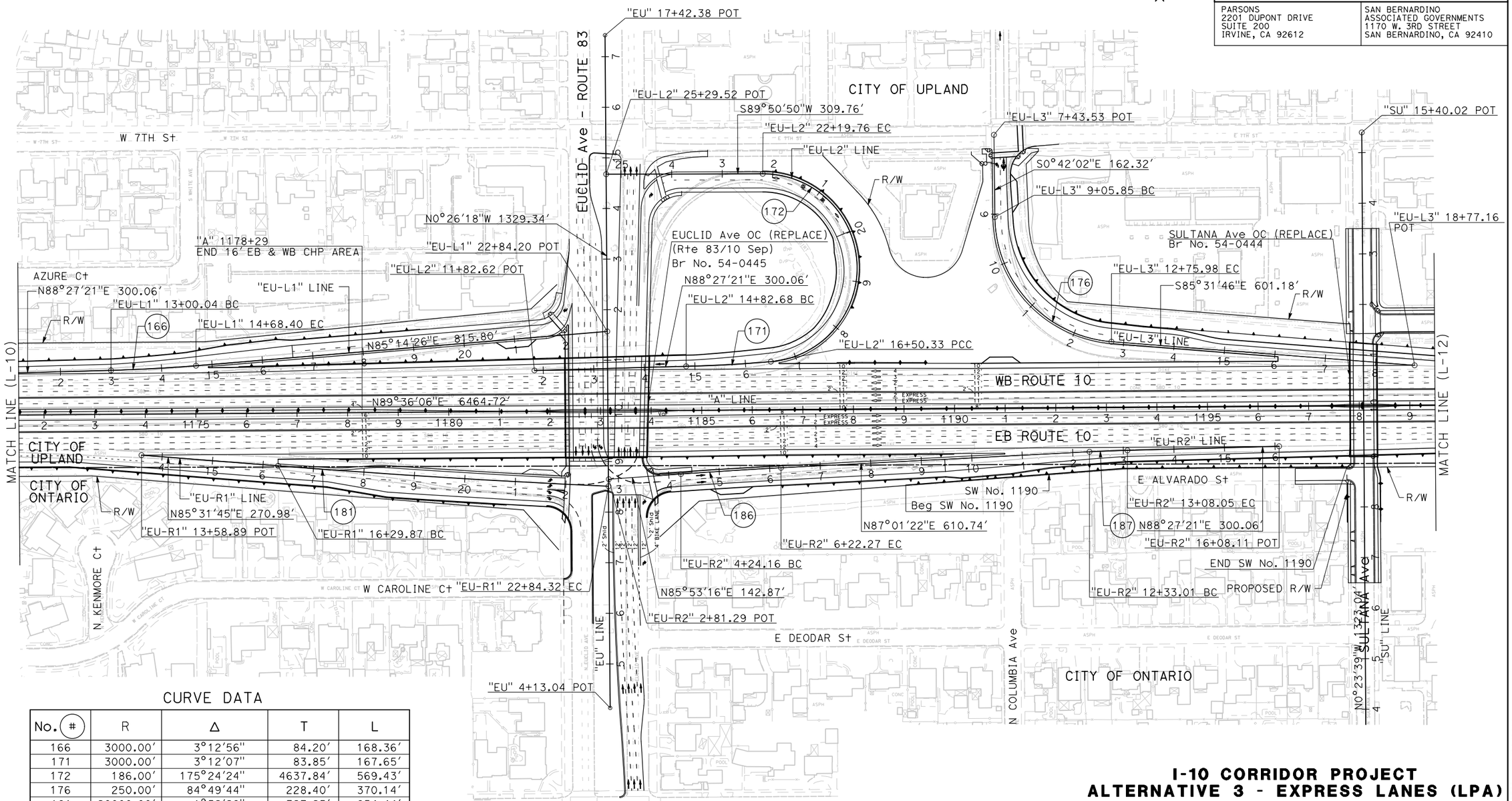
ASSOCIATED GOVERNMENTS
1170 W. 3RD STREET
SAN BERNARDINO, CA 92410

NOTE:

FOR ACCURATE RIGHT OF WAY DATA, CONTACT
RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.



CURVE DATA

No. (#)	R	Δ	T	L
166	3000.00'	3°12'56"	84.20'	168.36'
171	3000.00'	3°12'07"	83.85'	167.65'
172	186.00'	175°24'24"	4637.84'	569.43'
176	250.00'	84°49'44"	228.40'	370.14'
181	20000.00'	1°52'29"	327.25'	654.44'
186	10000.00'	1°08'06"	99.06'	198.11'
187	3000.00'	1°25'59"	37.52'	75.04'

I-10 CORRIDOR PROJECT
ALTERNATIVE 3 - EXPRESS LANES (LPA)

LAYOUT

SCALE: 1"=100'

L-11

REVISED BY | DATE REVISED | CALCULATED-DESIGNED BY | CHECKED BY | FUNCTIONAL SUPERVISOR | CONSULTANT

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

Caltrans

FILE: c:\pw_working\prtgpwise\p003372c\dms54825\80C250ea11.dgn
DATE: 4/20/16
SCALE: 200.000 ft. in.
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LAST REVISION 00-00-00 | DATE PLOTTED => 4/20/2016 | TIME PLOTTED => 4:40:07 PM

BORDER LAST REVISED 7/2/2010 | USERNAME => P003372C | DGN FILE => 80C250ea11.dgn | RELATIVE BORDER SCALE IS IN INCHES 0 1 2 3 | UNIT 2232 | PROJECT NUMBER & PHASE 0800000040

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
07, 08	LA,SBd	10	44.9/48.3, 0.0/R37.0		

REGISTERED CIVIL ENGINEER DATE

PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER No. Exp. CIVIL STATE OF CALIFORNIA

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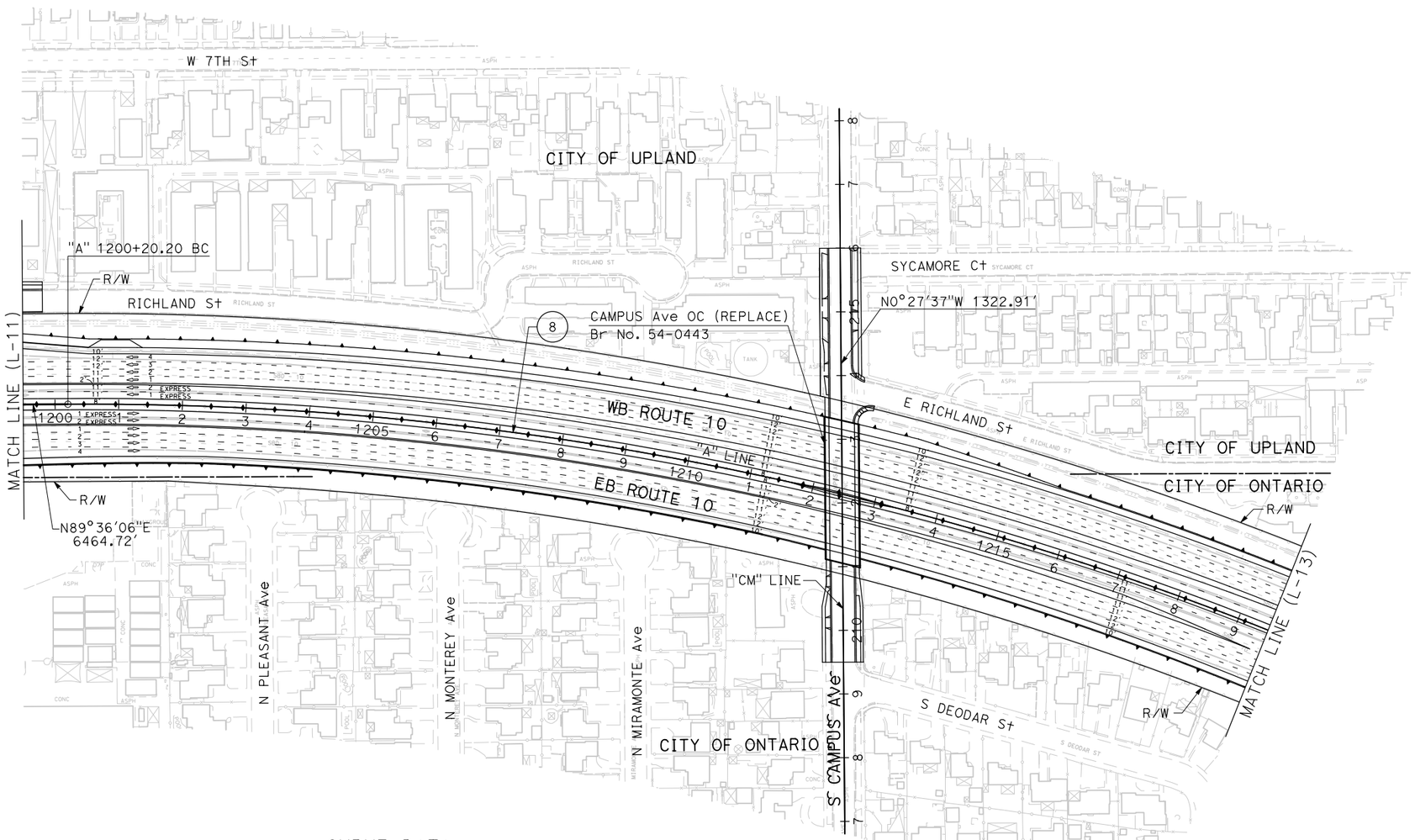
SUITE 200
IRVINE, CA 92612

SAN BERNARDINO
ASSOCIATED GOVERNMENTS
1170 W. 3RD STREET
SAN BERNARDINO, CA 92410

NOTE:

FOR ACCURATE RIGHT OF WAY DATA, CONTACT
RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.



CURVE DATA

No. (#)	R	Δ	T	L
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I-10 CORRIDOR PROJECT
ALTERNATIVE 3 - EXPRESS LANES (LPA)

LAYOUT

SCALE: 1"=100′

L-12

REVISED BY | DATE REVISED

CALCULATED-DESIGNED BY | CHECKED BY

CONSULTANT FUNCTIONAL SUPERVISOR

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

Caltrans

FILE: c:\pw_working\ptgpwise\p004075a\dms54825\80C250ea12.dgn
DATE: 12/2/2015
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LAST REVISION 00-00-00 | DATE PLOTTED => 12/2/2015 | TIME PLOTTED => 5:11:04 PM

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
07, 08	LA,SBd	10	44.9/48.3, 0.0/R37.0		

REGISTERED CIVIL ENGINEER DATE

PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER No. Exp. CIVIL STATE OF CALIFORNIA

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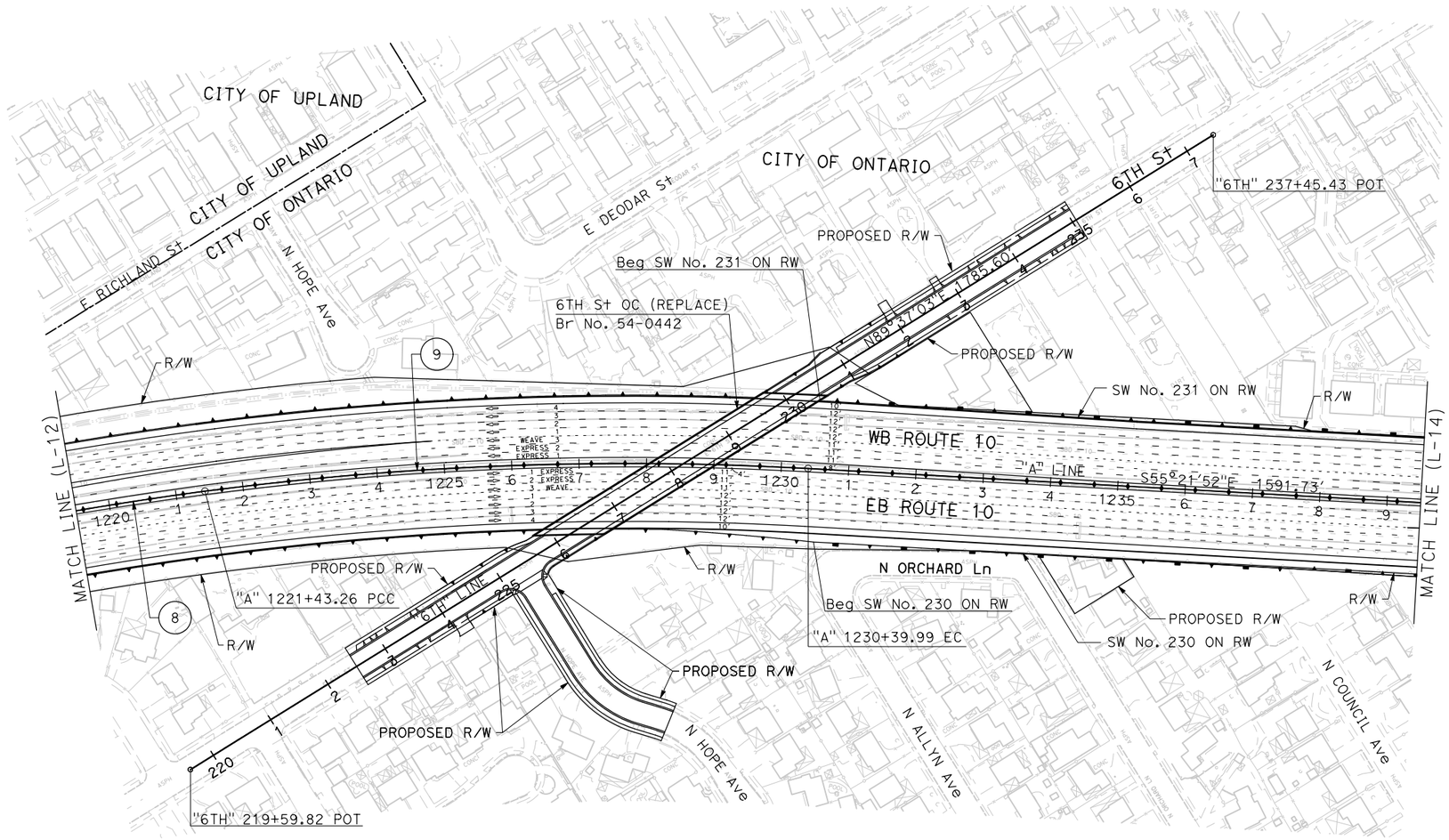
ASSOCIATED GOVERNMENTS
1170 W. 3RD STREET
SAN BERNARDINO, CA 92410

NOTE:

FOR ACCURACY OF RIGHT OF WAY DATA, CONTACT
RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.



CURVE DATA

No. (#)	R	Δ	T	L
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9	4800.00′	10°42′14″	449.67′	896.73′

I-10 CORRIDOR PROJECT
ALTERNATIVE 3 - EXPRESS LANES (LPA)

LAYOUT

SCALE: 1"=100′

L-13

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

Caltrans

CONSULTANT FUNCTIONAL SUPERVISOR

CALCULATED-DESIGNED BY

CHECKED BY

REVISED BY

DATE REVISED

FILE: c:\pw_working\prtgpwise\p004075a\dms54825\80C250ea13.dgn
DATE: 12/2/2015
SCALE: 200.000 ft. / in.
PLTDRV: c:\pw_working\prtgpwise\p004075a\dms11231\NEW-I10-BW-PDF.plt
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LAST REVISION 00-00-00 | DATE PLOTTED => 12/2/2015 | TIME PLOTTED => 5:11:16 PM

BORDER LAST REVISED 7/2/2010 | USERNAME => p004075A | DGN FILE => 80C250ea13.dgn | RELATIVE BORDER SCALE IS IN INCHES 0 1 2 3 | UNIT 2232 | PROJECT NUMBER & PHASE 0800000040

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
07, 08	LA,SBd	10	44.9/48.3, 0.0/R37.0		

REGISTERED CIVIL ENGINEER DATE

PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER No. Exp. CIVIL STATE OF CALIFORNIA

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.

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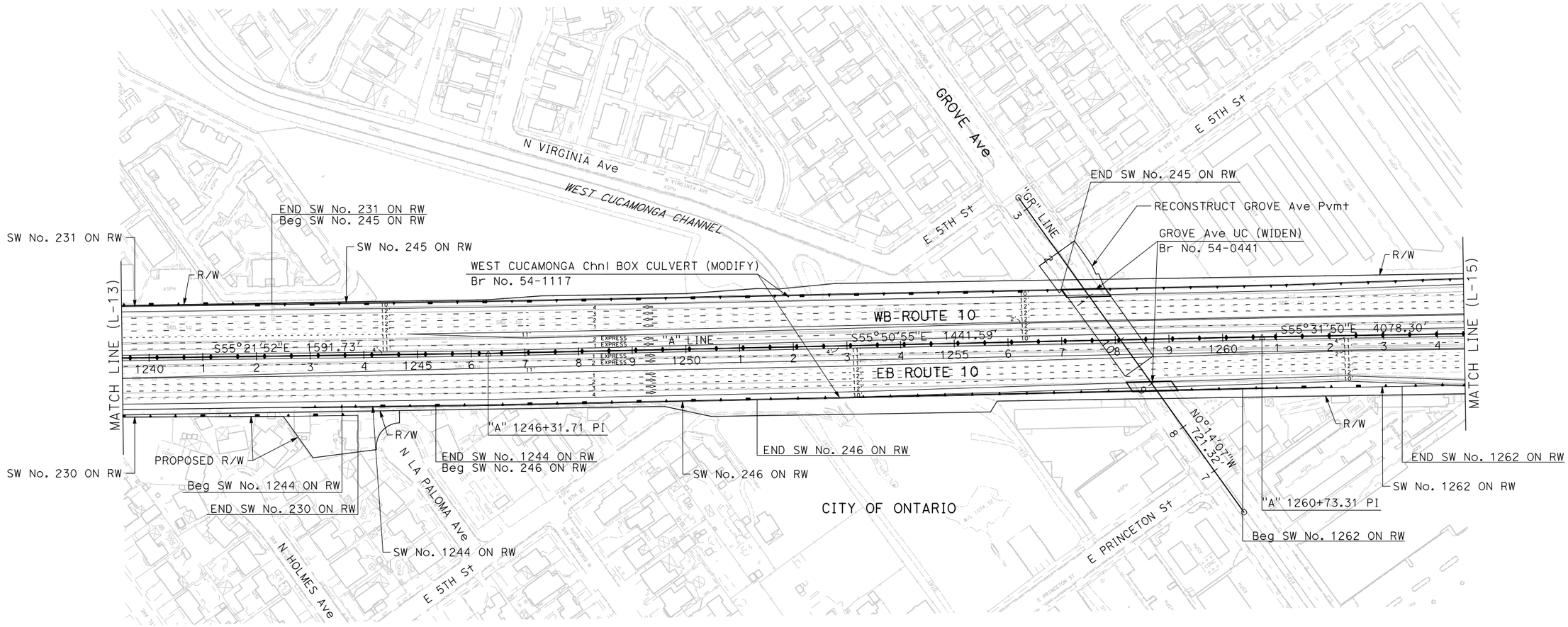
SUITE 200
IRVINE, CA 92612

SAN BERNARDINO
ASSOCIATED GOVERNMENTS
1170 W. 3RD STREET
SAN BERNARDINO, CA 92410

NOTE:

FOR ACCURATE RIGHT OF WAY DATA, CONTACT
RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.



I-10 CORRIDOR PROJECT
ALTERNATIVE 3 - EXPRESS LANES (LPA)

LAYOUT

SCALE: 1"=100'

L-14

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

Caltrans

CONSULTANT FUNCTIONAL SUPERVISOR

CALCULATED-DESIGNED BY

CHECKED BY

REVISED BY

DATE REVISED

FILE: c:\pw_working\ptgpwise\p003554a\dms54825\80C250ea14.dgn
DATE: 1/14/2016
SCALE: 200.000 Ft. / In.
PLTDRV: c:\pw_working\ptgpwise\p003554a\dms11231\NEW-I10-BW-PDF.plt
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LAST REVISION 00-00-00
DATE PLOTTED => 1/14/2016
TIME PLOTTED => 6:34:51 PM

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
07, 08	LA,SBd	10	44.9/48.3, 0.0/R37.0		

REGISTERED CIVIL ENGINEER DATE

PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER No. Exp. CIVIL STATE OF CALIFORNIA

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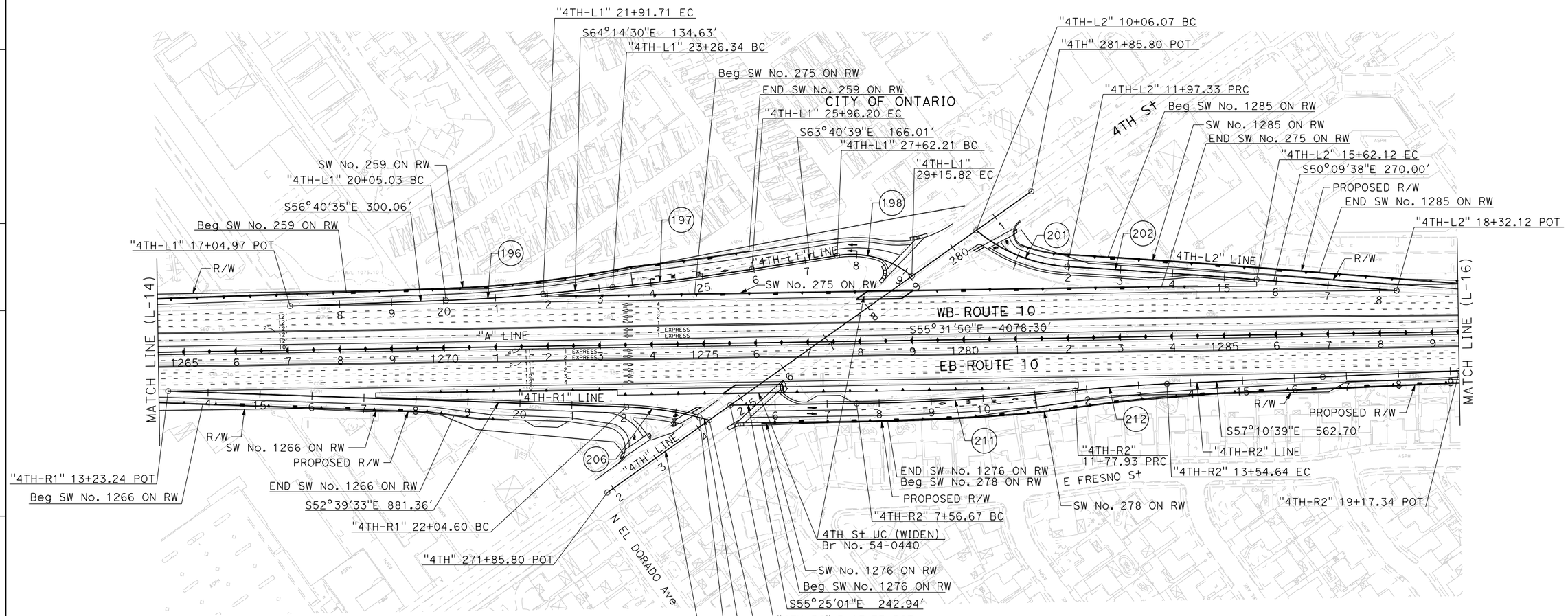
1170 W. 3RD STREET
SAN BERNARDINO, CA 92410

NOTE:

FOR ACCURATE RIGHT OF WAY DATA, CONTACT
RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.



CURVE DATA

No. (#)	R	Δ	T	L
196	3000.00'	3°33'55"	93.37'	186.68'
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198	180.00'	48°53'44"	81.83'	153.61'
201	300.00'	36°31'41"	99.01'	191.26'
202	20000.00'	1°02'42"	182.40'	364.79'
206	650.00'	12°32'46"	71.45'	142.33'
211	4700.00'	5°08'07"	210.77'	421.26'
212	3000.00'	3°22'30"	88.38'	176.71'

I-10 CORRIDOR PROJECT
ALTERNATIVE 3 - EXPRESS LANES (LPA)

LAYOUT

SCALE: 1"=100'

L-15

REVISED BY | DATE REVISED | CALCULATED-DESIGNED BY | CHECKED BY | CONSULTANT FUNCTIONAL SUPERVISOR

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

Caltrans

FILE: c:\pw_working\prtgwise\p003372c\dms54825\80C250ea15.dgn
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LAST REVISION 00-00-00 | DATE PLOTTED => 2/19/2016 | TIME PLOTTED => 10:29:22 AM

BORDER LAST REVISED 7/2/2010 | USERNAME => P003372C | DGN FILE => 80C250ea15.dgn | RELATIVE BORDER SCALE IS IN INCHES 0 1 2 3 | UNIT 2232 | PROJECT NUMBER & PHASE 0800000040

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
07, 08	LA,SBd	10	44.9/48.3, 0.0/R37.0		

REGISTERED CIVIL ENGINEER DATE

PLANS APPROVAL DATE

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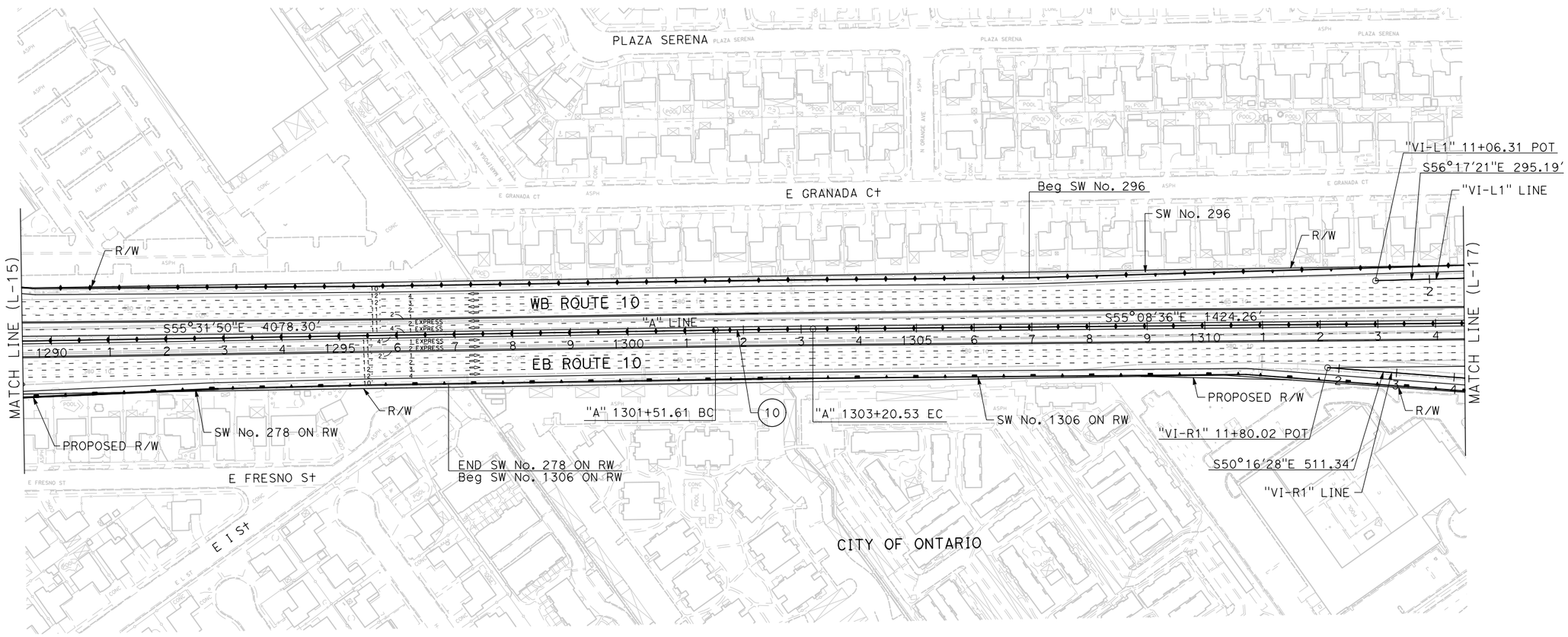
SAN BERNARDINO
ASSOCIATED GOVERNMENTS
1170 W. 3RD STREET
SAN BERNARDINO, CA 92410

NOTE:

FOR ACCURATE RIGHT OF WAY DATA, CONTACT
RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.



CURVE DATA

No. (#)	R	Δ	T	L
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I-10 CORRIDOR PROJECT
ALTERNATIVE 3 - EXPRESS LANES (LPA)

LAYOUT

SCALE: 1"=100'

L-16

REVISED BY | DATE REVISED | CALCULATED-DESIGNED BY | CHECKED BY | CONSULTANT FUNCTIONAL SUPERVISOR

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

Caltrans

FILE: c:\pw_working\ptgpwise\p004075a\dms54825\80C250ea16.dgn
DATE: 12/2/2015
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LAST REVISION 00-00-00 | DATE PLOTTED => 12/2/2015 | TIME PLOTTED => 5:12:25 PM

BORDER LAST REVISED 7/2/2010 | USERNAME => p004075A | DGN FILE => 80C250ea16.dgn | RELATIVE BORDER SCALE IS IN INCHES 0 1 2 3 | UNIT 2232 | PROJECT NUMBER & PHASE 0800000040

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
07, 08	LA,SBd	10	44.9/48.3, 0.0/R37.0		

REGISTERED CIVIL ENGINEER DATE

PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER No. Exp. CIVIL STATE OF CALIFORNIA

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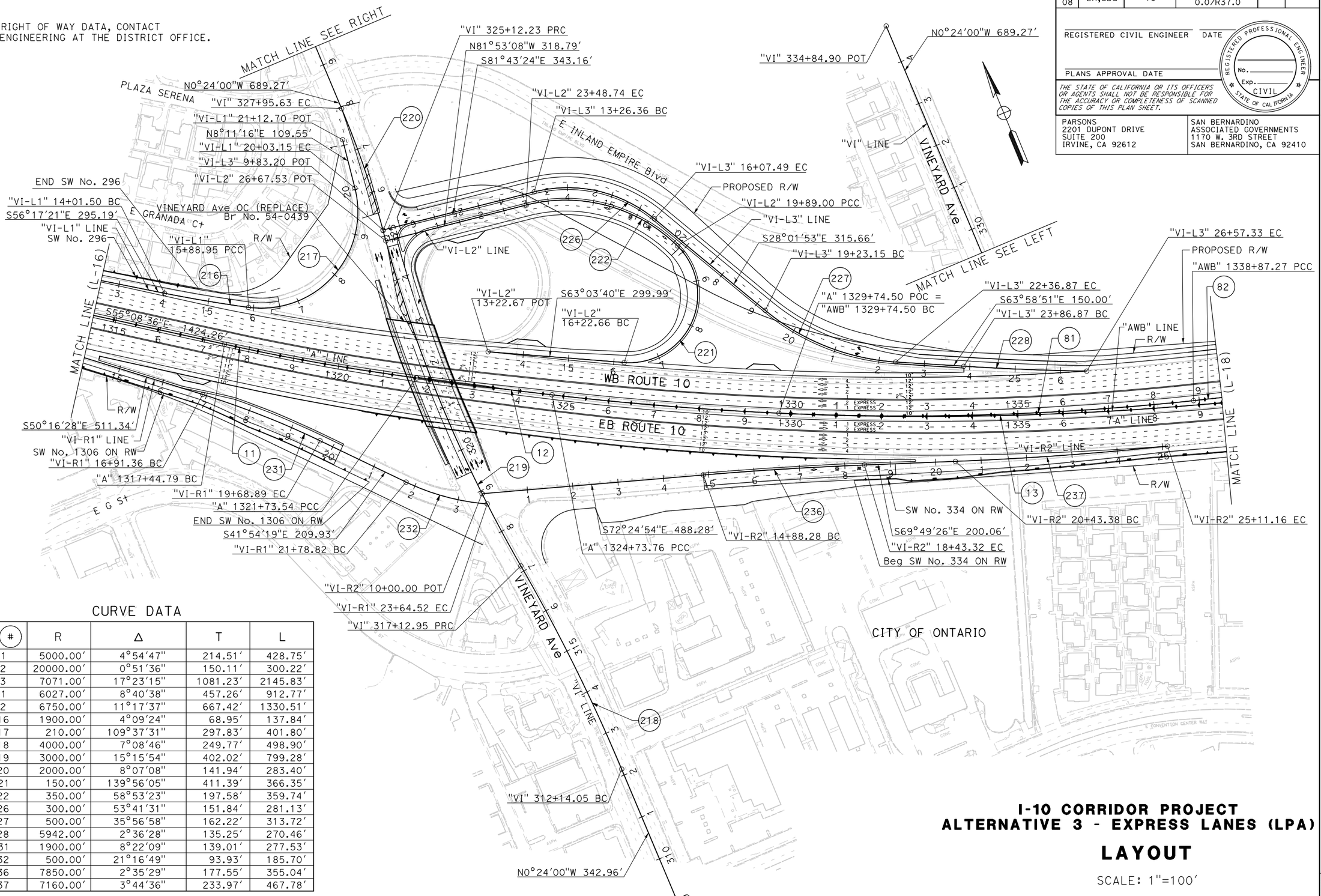
1170 W. 3RD STREET
SAN BERNARDINO, CA 92410

NOTE:

FOR ACCURATE RIGHT OF WAY DATA, CONTACT RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.



CURVE DATA

No. (#)	R	Δ	T	L
11	5000.00′	4°54′47"	214.51′	428.75′
12	20000.00′	0°51′36"	150.11′	300.22′
13	7071.00′	17°23′15"	1081.23′	2145.83′
81	6027.00′	8°40′38"	457.26′	912.77′
82	6750.00′	11°17′37"	667.42′	1330.51′
216	1900.00′	4°09′24"	68.95′	137.84′
217	210.00′	109°37′31"	297.83′	401.80′
218	4000.00′	7°08′46"	249.77′	498.90′
219	3000.00′	15°15′54"	402.02′	799.28′
220	2000.00′	8°07′08"	141.94′	283.40′
221	150.00′	139°56′05"	411.39′	366.35′
222	350.00′	58°53′23"	197.58′	359.74′
226	300.00′	53°41′31"	151.84′	281.13′
227	500.00′	35°56′58"	162.22′	313.72′
228	5942.00′	2°36′28"	135.25′	270.46′
231	1900.00′	8°22′09"	139.01′	277.53′
232	500.00′	21°16′49"	93.93′	185.70′
236	7850.00′	2°35′29"	177.55′	355.04′
237	7160.00′	3°44′36"	233.97′	467.78′

I-10 CORRIDOR PROJECT
ALTERNATIVE 3 - EXPRESS LANES (LPA)

LAYOUT

SCALE: 1"=100′

L-17

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

Caltrans

CONSULTANT FUNCTIONAL SUPERVISOR | CALCULATED-DESIGNED BY | CHECKED BY | REVISED BY | DATE REVISED

FILE: c:\pw_working\ptgpwise\p003372c\dms54825\80C250ea17.dgn
DATE: 1/13/2016
SCALE: 200.000 ft. / in.
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LAST REVISION 00-00-00 | DATE PLOTTED => 1/13/2016 | TIME PLOTTED => 5:51:00 PM

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Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
07, 08	LA,SBd	10	44.9/48.3, 0.0/R37.0		

REGISTERED CIVIL ENGINEER DATE

PLANS APPROVAL DATE

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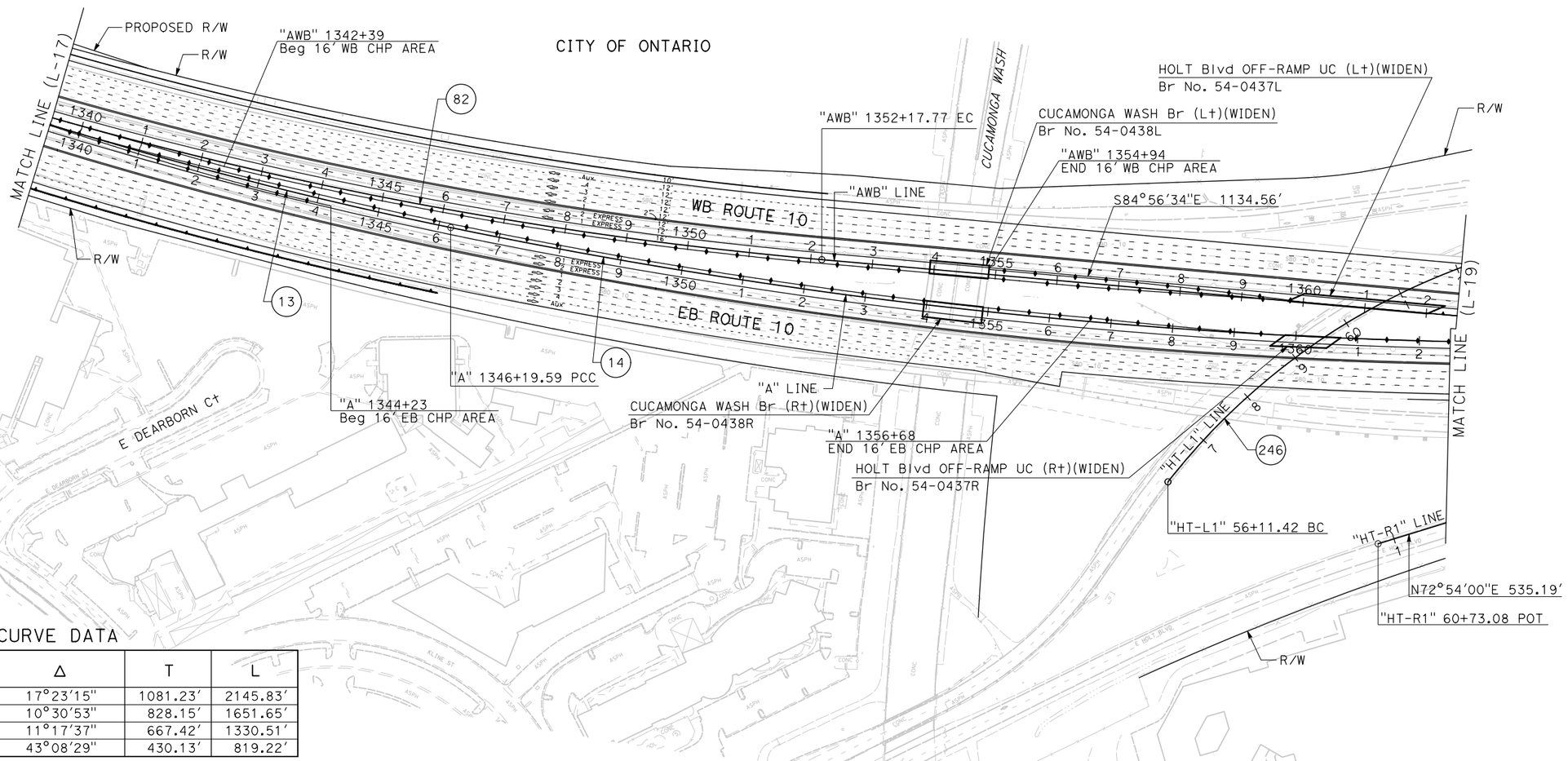
1170 W. 3RD STREET
SAN BERNARDINO, CA 92410

NOTE:

FOR ACCURATE RIGHT OF WAY DATA, CONTACT RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.



CURVE DATA

No. (#)	R	Δ	T	L
13	7071.00'	17°23'15"	1081.23'	2145.83'
14	9000.00'	10°30'53"	828.15'	1651.65'
82	6750.00'	11°17'37"	667.42'	1330.51'
246	1088.00'	43°08'29"	430.13'	819.22'

I-10 CORRIDOR PROJECT
ALTERNATIVE 3 - EXPRESS LANES (LPA)

LAYOUT

SCALE: 1"=100'

L-18

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

Caltrans

CONSULTANT FUNCTIONAL SUPERVISOR | CALCULATED-DESIGNED BY | CHECKED BY | REVISED BY | DATE REVISED

FILE: c:\pw_working\prtgwise\p004075a\dms54825\80C250ea18.dgn
DATE: 12/2/2015
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LAST REVISION 00-00-00 | DATE PLOTTED => 12/2/2015 | TIME PLOTTED => 5:12:54 PM

BORDER LAST REVISED 7/2/2010 | USERNAME => p004075A | DGN FILE => 80C250ea18.dgn | RELATIVE BORDER SCALE IS IN INCHES 0 1 2 3 | UNIT 2232 | PROJECT NUMBER & PHASE 0800000040

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
07, 08	LA,SBd	10	44.9/48.3, 0.0/R37.0		

REGISTERED CIVIL ENGINEER DATE

PLANS APPROVAL DATE

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1170 W. 3RD STREET
SAN BERNARDINO, CA 92410

NOTE:

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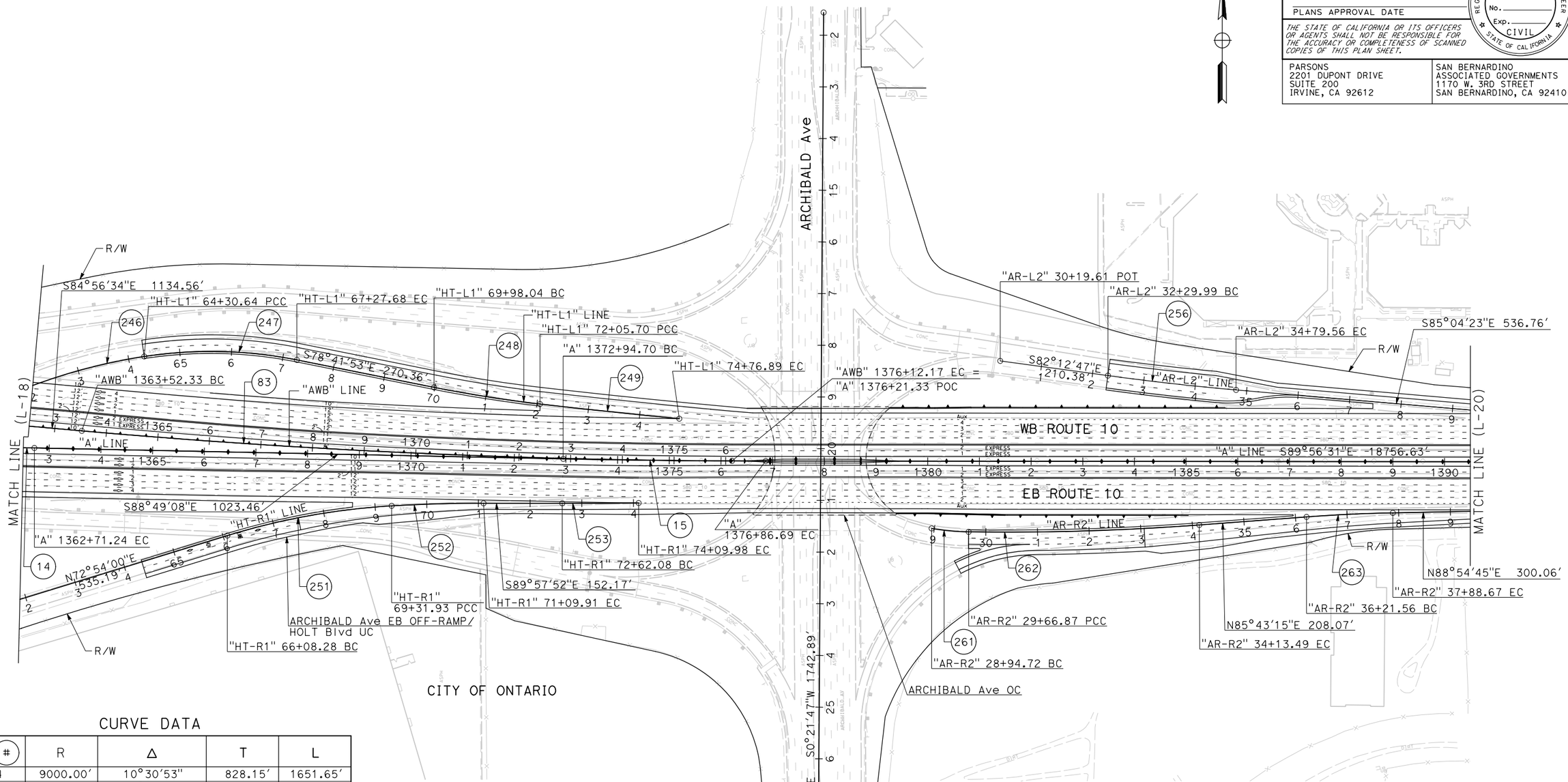
RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.



CURVE DATA

No. (#)	R	Δ	T	L
14	9000.00'	10°30'53"	828.15'	1651.65'
15	20000.00'	1°07'23"	196.00'	391.99'
83	15000.00'	4°48'44"	630.29'	1259.85'
246	1088.00'	43°08'29"	430.13'	819.22'
247	850.00'	20°01'22"	150.05'	297.05'
248	2500.00'	4°45'33"	103.89'	207.66'
249	14919.00'	1°02'29"	135.60'	271.19'
251	1350.00'	13°44'11"	162.61'	323.66'
252	3000.00'	3°23'57"	89.01'	177.97'
253	20083.00'	0°25'19"	73.95'	147.90'
256	5000.00'	2°51'36"	124.81'	249.57'
261	470.00'	8°47'46"	36.15'	72.16'
262	5000.00'	5°07'04"	223.46'	446.62'
263	3000.00'	3°11'30"	83.58'	167.11'

I-10 CORRIDOR PROJECT
ALTERNATIVE 3 - EXPRESS LANES (LPA)

LAYOUT

SCALE: 1"=100'

L-19

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STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

Caltrans

FILE: c:\pw_working\prtgpwise\p003372c\dms54825\80C250ea19.dgn
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LAST REVISION 00-00-00 | DATE PLOTTED => 4/20/2016 | TIME PLOTTED => 4:38:12 PM

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Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
07, 08	LA,SBd	10	44.9/48.3, 0.0/R37.0		

REGISTERED CIVIL ENGINEER DATE

PLANS APPROVAL DATE

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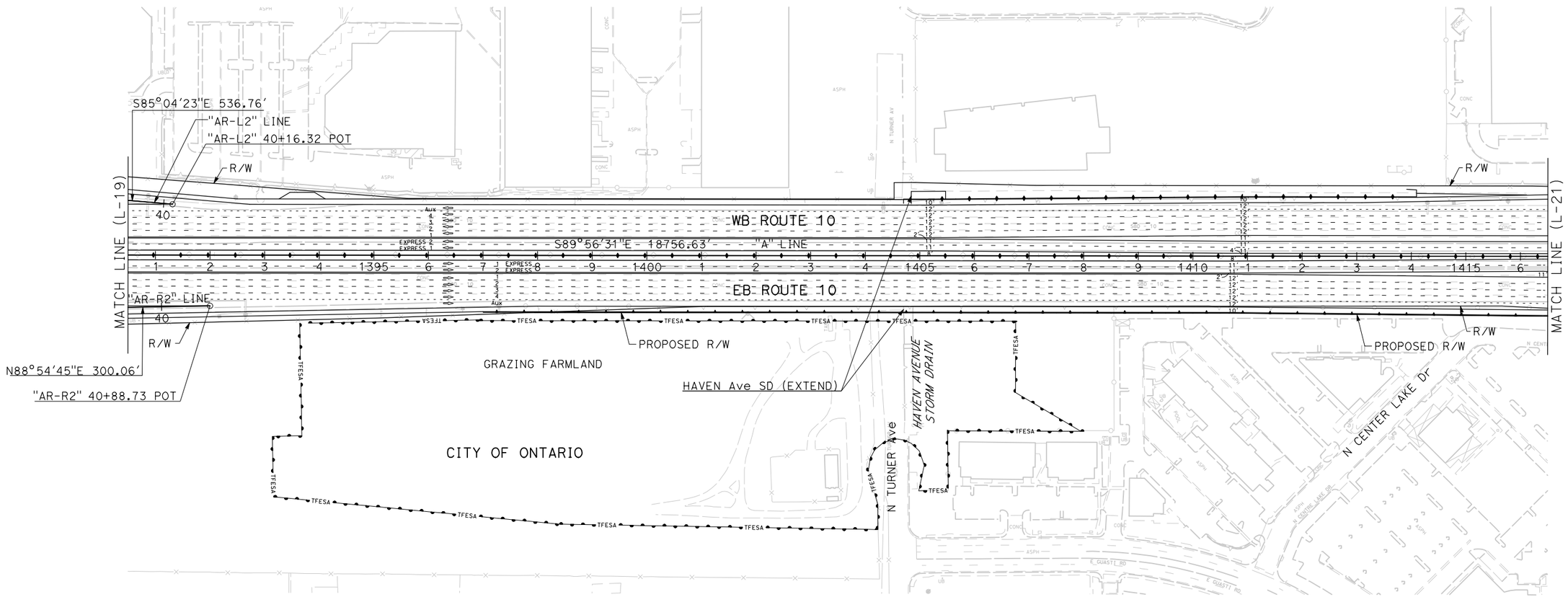
1170 W. 3RD STREET
SAN BERNARDINO, CA 92410

NOTE:

FOR ACCURATE RIGHT OF WAY DATA, CONTACT
RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.



I-10 CORRIDOR PROJECT
ALTERNATIVE 3 - EXPRESS LANES (LPA)

LAYOUT

SCALE: 1"=100'

L-20

REVISED BY | DATE REVISED | CALCULATED-DESIGNED BY | CHECKED BY | CONSULTANT FUNCTIONAL SUPERVISOR

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

Caltrans

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LAST REVISION 00-00-00 | DATE PLOTTED => 12/2/2015 | TIME PLOTTED => 5:13:21 PM

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Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
07, 08	LA,SBd	10	44.9/48.3, 0.0/R37.0		

REGISTERED CIVIL ENGINEER DATE

PLANS APPROVAL DATE

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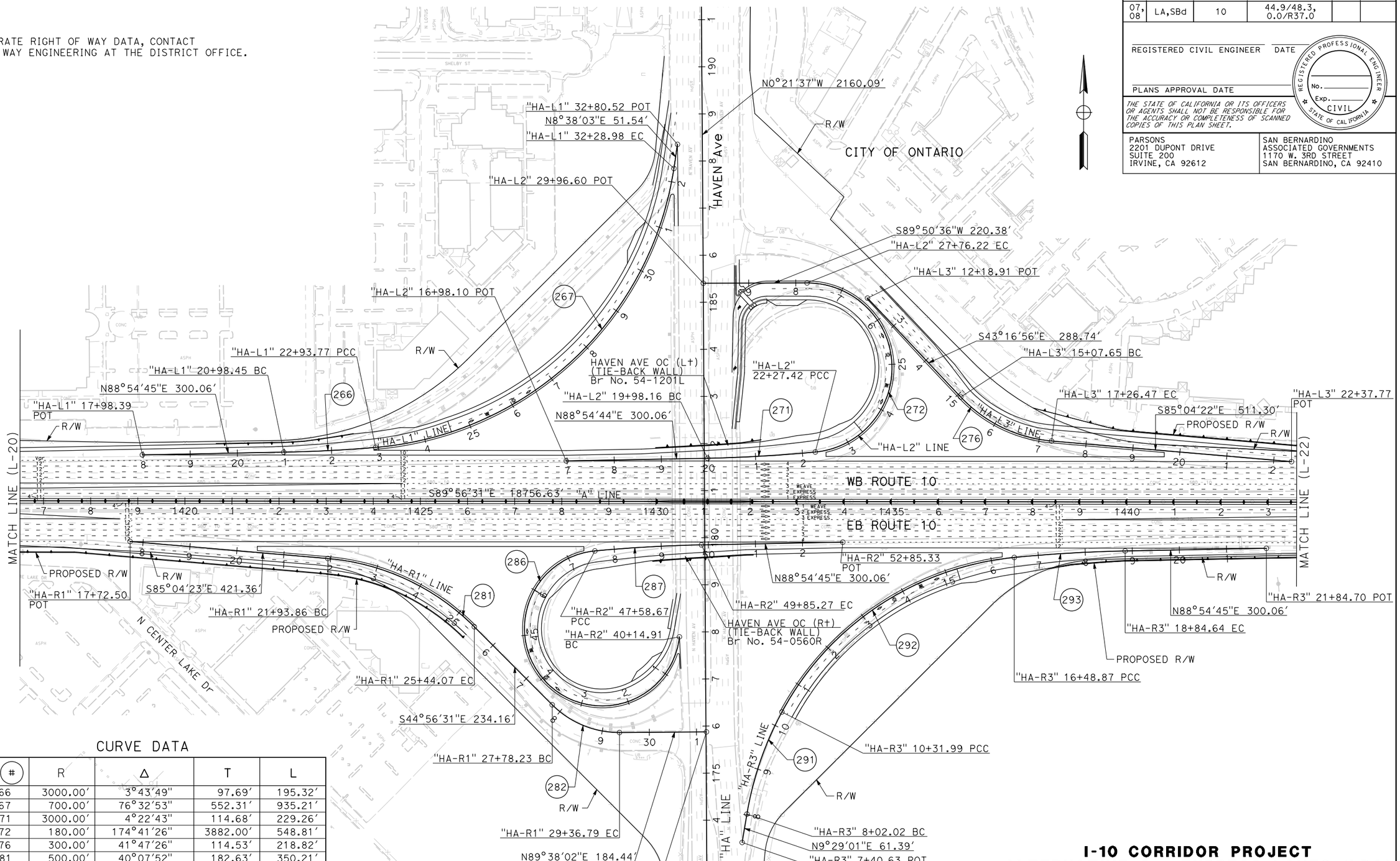
1170 W. 3RD STREET
SAN BERNARDINO, CA 92410

NOTE:

FOR ACCURATE RIGHT OF WAY DATA, CONTACT RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.



CURVE DATA

No. (#)	R	Δ	T	L
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267	700.00'	76°32'53"	552.31'	935.21'
271	3000.00'	4°22'43"	114.68'	229.26'
272	180.00'	174°41'26"	3882.00'	548.81'
276	300.00'	41°47'26"	114.53'	218.82'
281	500.00'	40°07'52"	182.63'	350.21'
282	200.00'	45°25'27"	83.71'	158.56'
286	165.00'	258°16'14"	-	743.77'
287	3000.00'	4°19'40"	113.35'	226.60'
291	700.00'	18°49'25"	116.03'	229.97'
292	630.00'	56°06'09"	335.70'	616.88'
293	3000.00'	4°30'10"	117.94'	235.77'

I-10 CORRIDOR PROJECT
ALTERNATIVE 3 - EXPRESS LANES (LPA)

LAYOUT

SCALE: 1"=100'

L-21

REVISED BY | DATE REVISED | CALCULATED-DESIGNED BY | CHECKED BY | FUNCTIONAL SUPERVISOR | CONSULTANT

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

Caltrans

FILE: c:\pw_working\prtgpwise\p003372c\dms54825\80C250ea21.dgn
DATE: 4/20/2016
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LAST REVISION 00-00-00 | DATE PLOTTED => 4/20/2016 | TIME PLOTTED => 4:36:03 PM

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
07, 08	LA,SBd	10	44.9/48.3, 0.0/R37.0		

REGISTERED CIVIL ENGINEER DATE

PLANS APPROVAL DATE

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1170 W. 3RD STREET
SAN BERNARDINO, CA 92410

NOTE:

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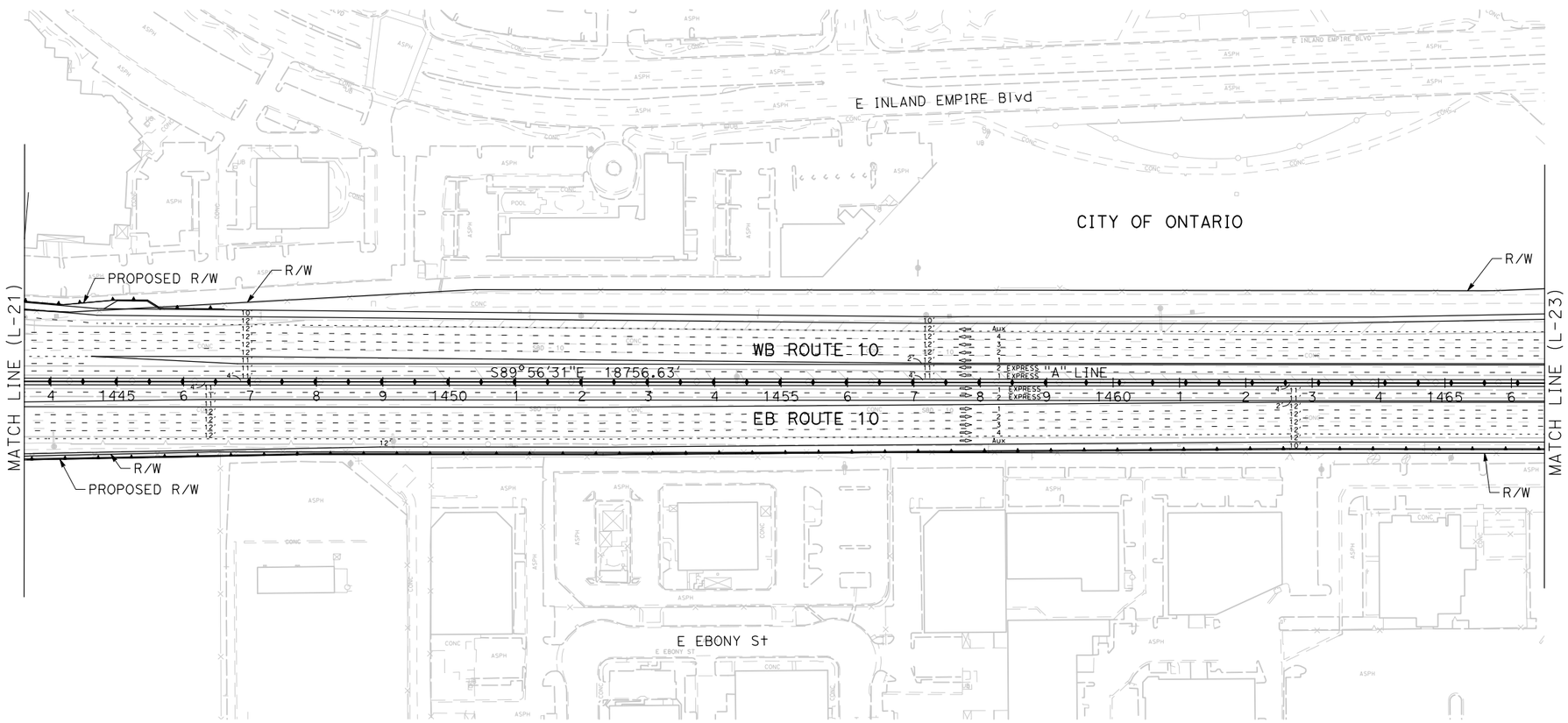

I-10 CORRIDOR PROJECT
ALTERNATIVE 3 - EXPRESS LANES (LPA)

LAYOUT

SCALE: 1"=100'

L-22

REVISED BY | DATE REVISED

CALCULATED-DESIGNED BY | CHECKED BY

CONSULTANT FUNCTIONAL SUPERVISOR

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

Caltrans

FILE: c:\pw_working\ptgpwise\p004075a\dms54825\80C250ea22.dgn
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LAST REVISION 00-00-00 | DATE PLOTTED => 12/2/2015 | TIME PLOTTED => 5:13:45 PM

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
07, 08	LA,SBd	10	44.9/48.3, 0.0/R37.0		

REGISTERED CIVIL ENGINEER DATE

PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER No. Exp. CIVIL STATE OF CALIFORNIA

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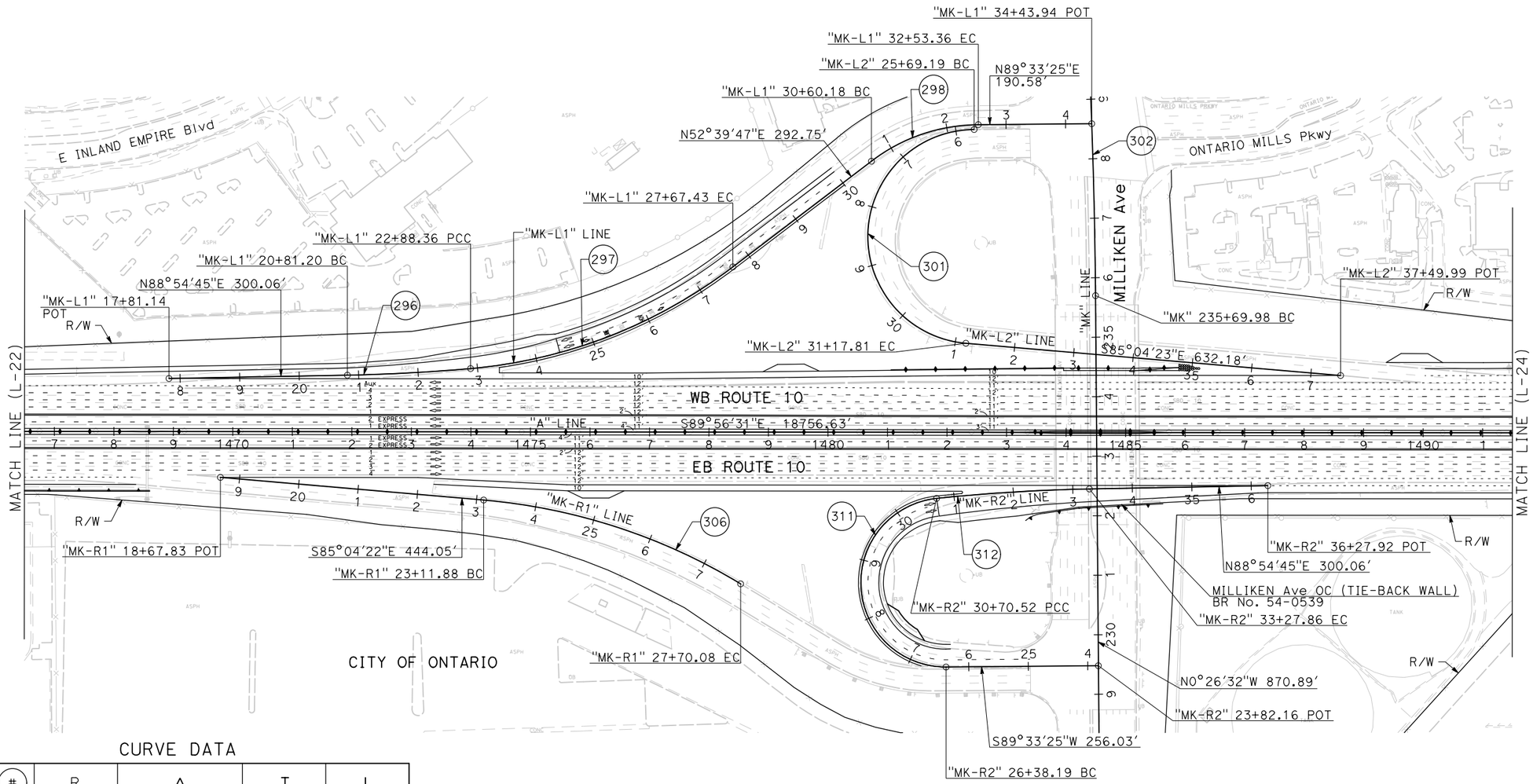
1170 W. 3RD STREET
SAN BERNARDINO, CA 92410

NOTE:

FOR ACCURATE RIGHT OF WAY DATA, CONTACT
RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.



CURVE DATA

No. (#)	R	Δ	T	L
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297	850.00′	32°17′35"	246.09′	479.08′
298	300.00′	36°53′38"	100.07′	193.18′
301	180.00′	174°37′48"	3838.25′	548.62′
302	10000.00′	3°11′48"	279.03′	557.91′
306	1000.00′	26°15′10"	233.19′	458.20′
311	142.00′	174°26′26"	2924.65′	432.33′
312	3000.00′	4°54′53"	128.75′	257.34′

I-10 CORRIDOR PROJECT
ALTERNATIVE 3 - EXPRESS LANES (LPA)

LAYOUT

SCALE: 1"=100′

L-23

REVISED BY | DATE REVISED

CALCULATED-DESIGNED BY | CHECKED BY

CONSULTANT FUNCTIONAL SUPERVISOR

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

Caltrans

FILE: c:\pw_working\ptgpwise\p003372c\dms54825\80C250ea23.dgn
DATE: 1/12/2016
SCALE: 200.000 ft. / in.
PLTDRV: c:\pw_working\ptgpwise\p003372c\dms11231\NEW-110-BW-PDF.plt
PENTBL: pw:\\ttpla02pwinfo1.parsons.com:PTGPWISE\Documents\I-10_HOV\CAD\STANDARDS\PEN_TBL\info-only.tbl

LAST REVISION 00-00-00 | DATE PLOTTED => 1/13/2016 | TIME PLOTTED => 5:09:57 PM

BORDER LAST REVISED 7/2/2010 | USERNAME => P003372C | DGN FILE => 80C250ea23.dgn | RELATIVE BORDER SCALE IS IN INCHES 0 1 2 3 | UNIT 2232 | PROJECT NUMBER & PHASE 0800000040

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
07, 08	LA,SBd	10	44.9/48.3, 0.0/R37.0		

REGISTERED CIVIL ENGINEER DATE

PLANS APPROVAL DATE

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SAN BERNARDINO
ASSOCIATED GOVERNMENTS
1170 W. 3RD STREET
SAN BERNARDINO, CA 92410

NOTE:

FOR ACCURATE RIGHT OF WAY DATA, CONTACT
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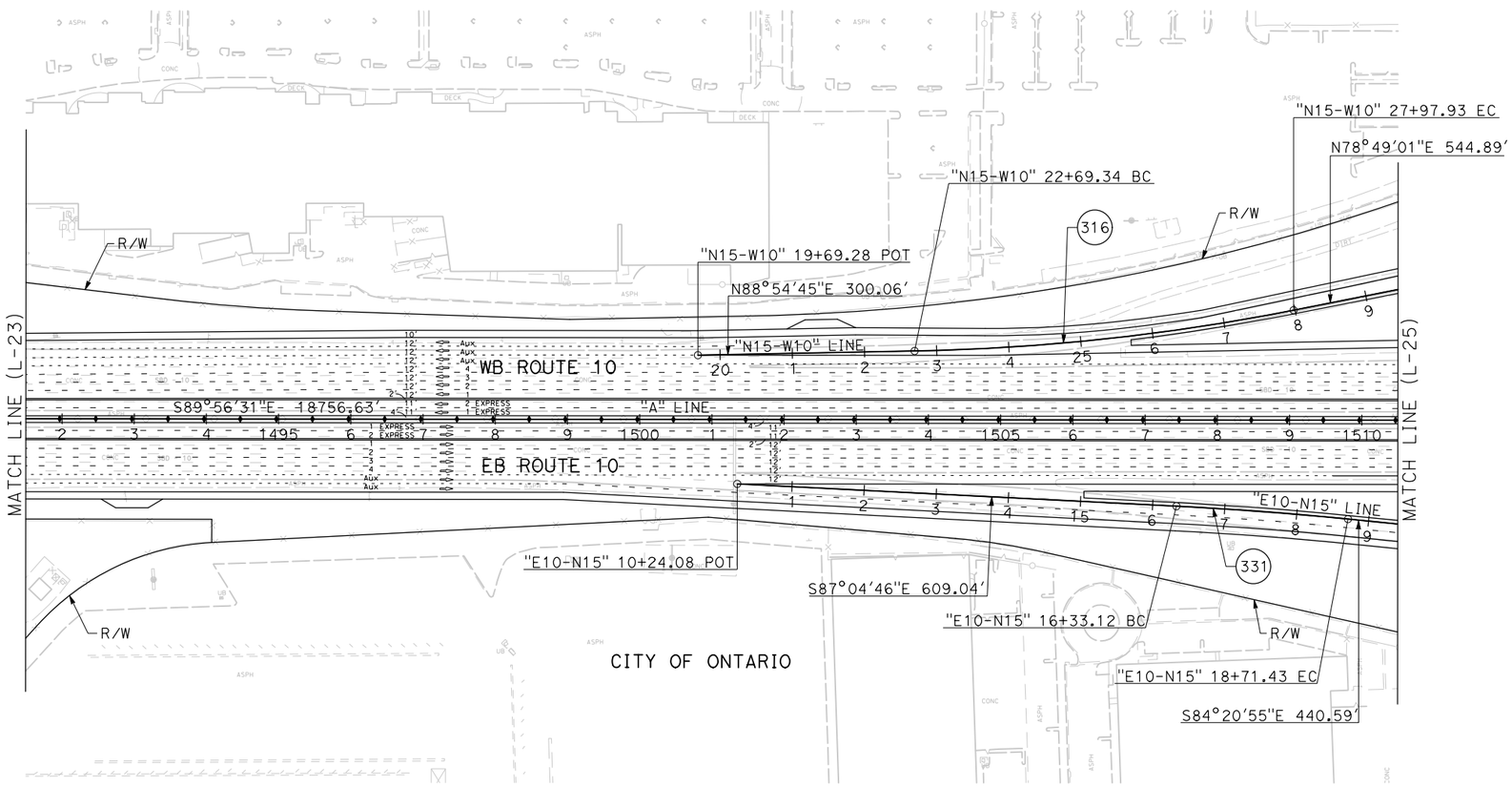

CURVE DATA

No. (#)	R	Δ	T	L
316	3000.00'	10°05'43"	264.98'	528.59'
331	5000.00'	2°43'51"	119.17'	238.30'

I-10 CORRIDOR PROJECT
ALTERNATIVE 3 - EXPRESS LANES (LPA)

LAYOUT

SCALE: 1"=100'

L-24

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STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

Caltrans

FILE: c:\pw_working\prtgwise\p003372c\dms54825\80C250ea24.dgn
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LAST REVISION 00-00-00 | DATE PLOTTED => 1/14/2016 | TIME PLOTTED => 5:29:19 PM

BORDER LAST REVISED 7/2/2010 | USERNAME => P003372C | DGN FILE => 80C250ea24.dgn | RELATIVE BORDER SCALE IS IN INCHES 0 1 2 3 | UNIT 2232 | PROJECT NUMBER & PHASE 0800000040

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
07, 08	LA,SBd	10	44.9/48.3, 0.0/R37.0		

REGISTERED CIVIL ENGINEER DATE

PLANS APPROVAL DATE

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1170 W. 3RD STREET
SAN BERNARDINO, CA 92410

NOTE:

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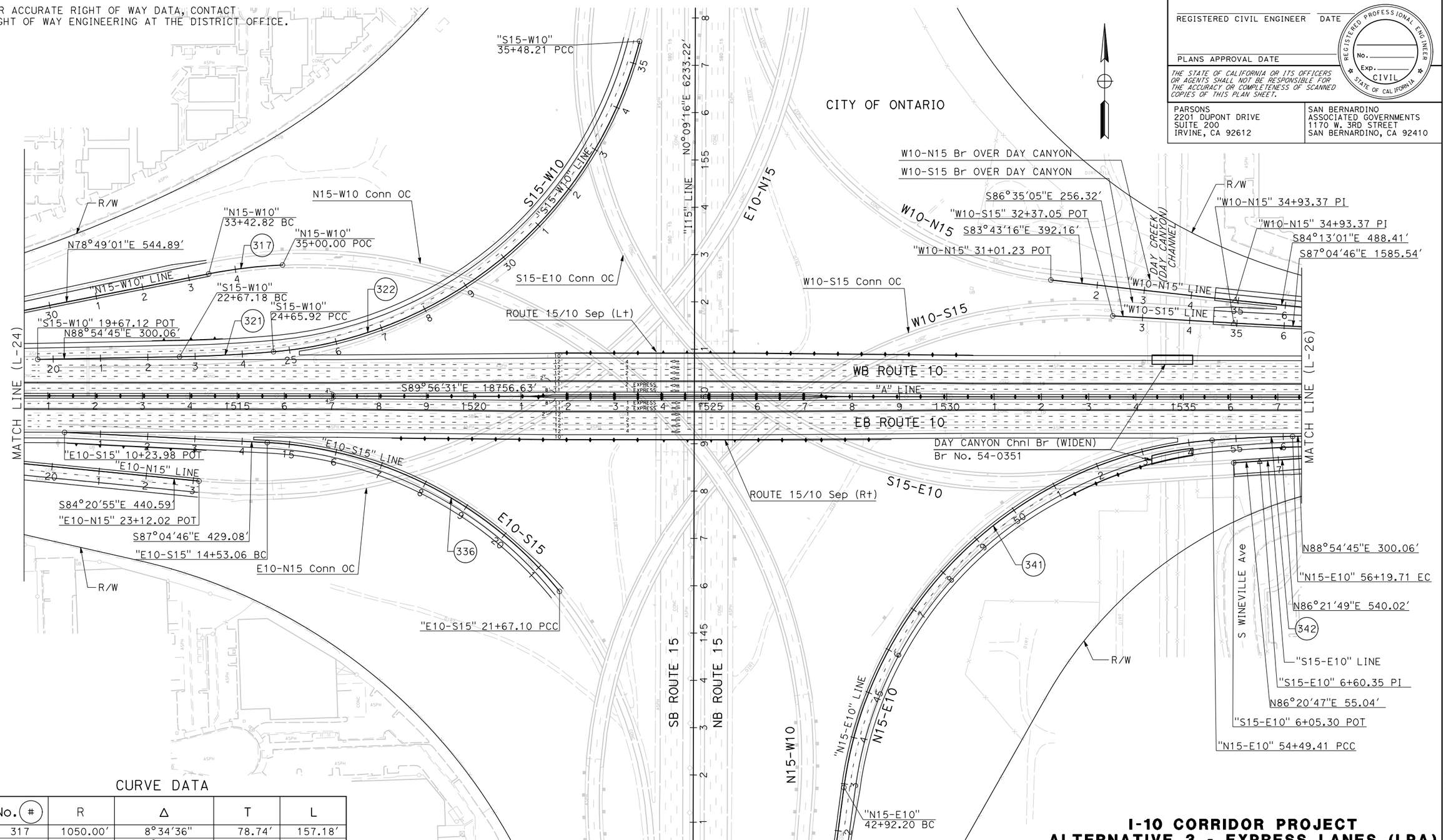

CURVE DATA

No. (#)	R	Δ	T	L
317	1050.00'	8°34'36"	78.74'	157.18'
321	3000.00'	3°47'44"	99.41'	198.74'
322	875.00'	70°52'09"	622.62'	1082.29'
336	850.00'	48°07'51"	379.61'	714.04'
341	850.00'	78°00'14"	688.36'	1157.21'
342	3000.00'	3°15'09"	85.18'	170.30'

I-10 CORRIDOR PROJECT
ALTERNATIVE 3 - EXPRESS LANES (LPA)

LAYOUT

SCALE: 1"=100'

L-25

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STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

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DATE: 1/14/2016
SCALE: 200.000 ft. (in.
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LAST REVISION 00-00-00 | DATE PLOTTED => 1/14/2016 | TIME PLOTTED => 5:29:23 PM

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
07, 08	LA,SBd	10	44.9/48.3, 0.0/R37.0		

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NOTE:

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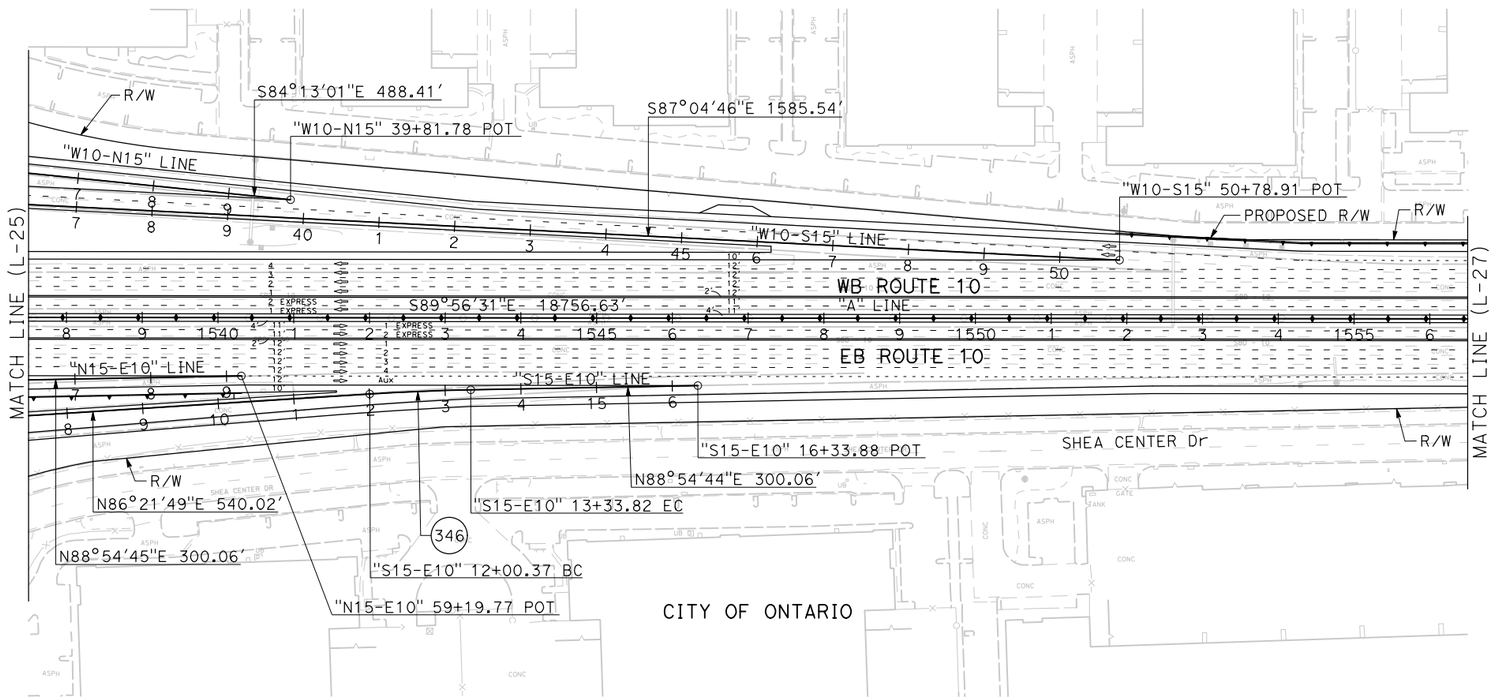

CURVE DATA

No. (#)	R	Δ	T	L
346	3000.00'	2°32'55"	66.74'	133.45'

I-10 CORRIDOR PROJECT
ALTERNATIVE 3 - EXPRESS LANES (LPA)

LAYOUT

SCALE: 1"=100'

L-26

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STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

Caltrans

FILE: c:\pw_working\ptgwise\p004075a\dms54825\80C250ea26.dgn
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LAST REVISION 00-00-00 | DATE PLOTTED => 12/2/2015 | TIME PLOTTED => 5:14:39 PM

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Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
07, 08	LA,SBd	10	44.9/48.3, 0.0/R37.0		

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NOTE:

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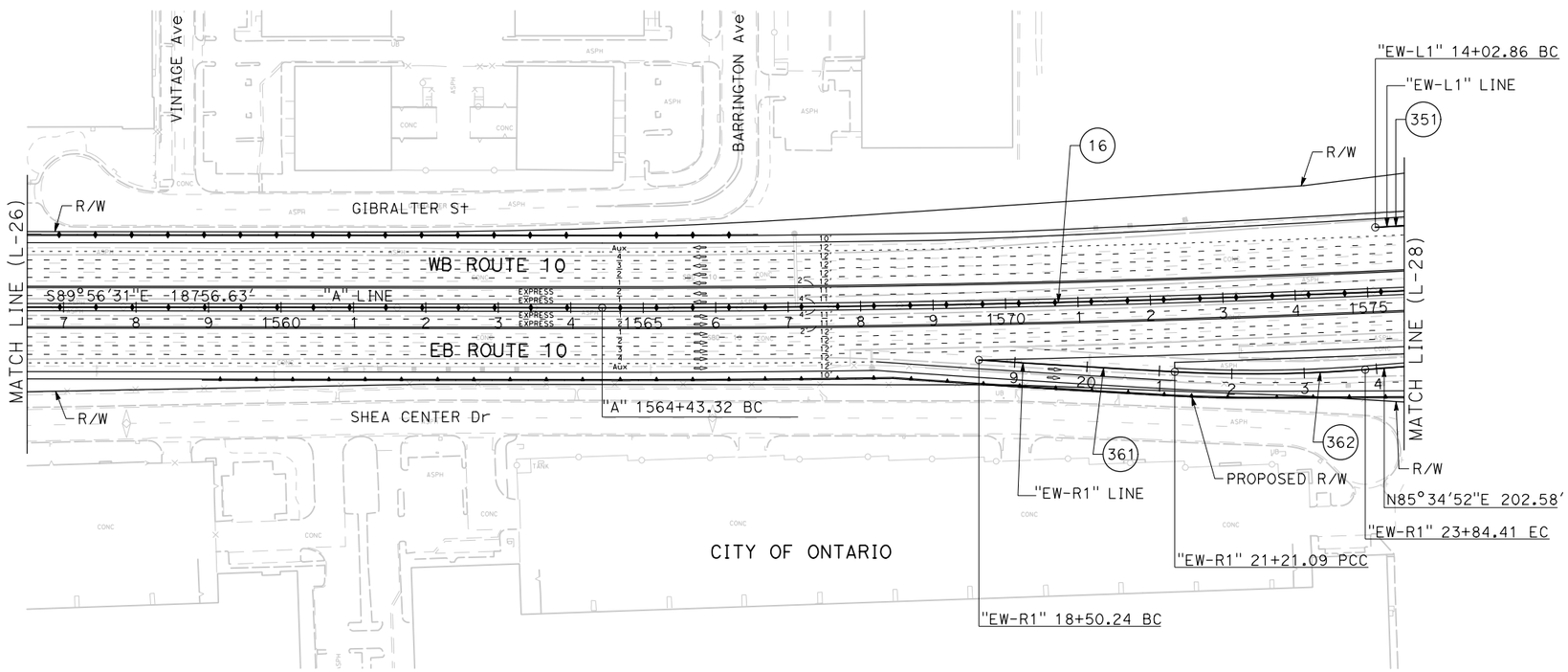

CURVE DATA

No. (#)	R	Δ	T	L
16	25005.00′	3°09′25"	689.05′	1377.75′
351	24916.00′	0°47′51"	173.43′	346.85′
361	25082.00′	0°37′07"	135.43′	270.85′
362	2000.00′	7°32′36"	131.85′	263.31′

I-10 CORRIDOR PROJECT
ALTERNATIVE 3 - EXPRESS LANES (LPA)

LAYOUT

SCALE: 1"=100′

L-27

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

Caltrans

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DATE: 12/2/2015
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LAST REVISION 00-00-00 | DATE PLOTTED => 12/2/2015 | TIME PLOTTED => 5:14:51 PM

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Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
07, 08	LA,SBd	10	44.9/48.3, 0.0/R37.0		

REGISTERED CIVIL ENGINEER DATE

PLANS APPROVAL DATE

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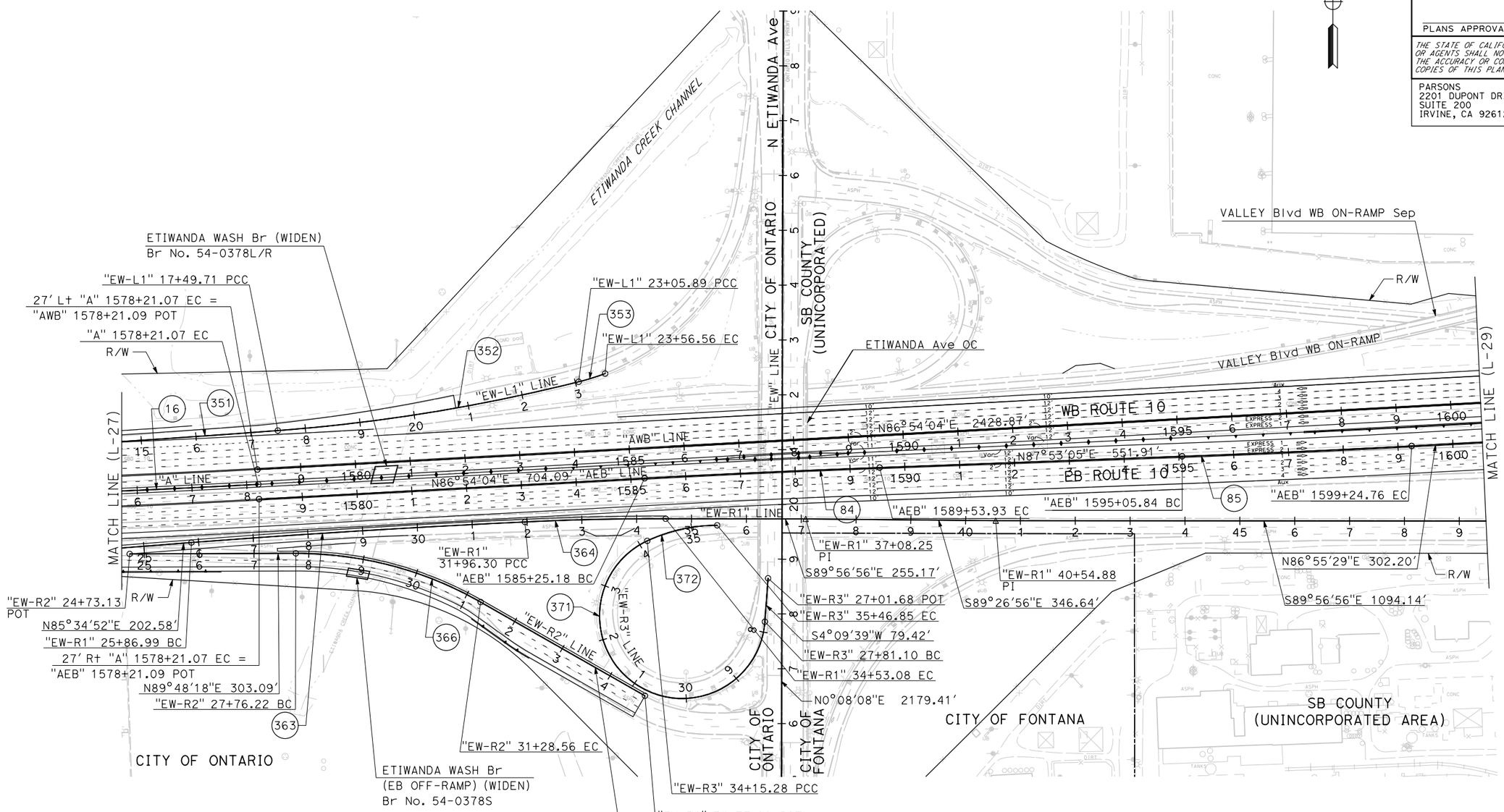

CURVE DATA

No. (#)	R	Δ	T	L
16	25005.00'	3°09'25"	689.05'	1377.75'
84	24978.00'	0°59'01"	214.38'	428.75'
85	25000.00'	0°57'36"	209.47'	418.92'
351	24916.00'	0°47'51"	173.43'	346.85'
352	3280.83'	9°42'47"	278.76'	556.18'
353	426.51'	6°48'25"	25.36'	50.67'
363	20000.00'	1°44'44"	304.68'	609.31'
364	5400.00'	2°43'28"	128.41'	256.78'
366	675.00'	29°54'27"	180.28'	352.34'
371	150.92'	240°45'44"	-	634.18'
372	300.00'	25°07'41"	66.86'	131.57'

I-10 CORRIDOR PROJECT
ALTERNATIVE 3 - EXPRESS LANES (LPA)

LAYOUT

SCALE: 1"=100'

L-28

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STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

Caltrans

FILE: c:\pw_working\ptgpwise\p004075o\dms54825\80C250ea28.dgn
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LAST REVISION 00-00-00 | DATE PLOTTED => 12/2/2015 | TIME PLOTTED => 5:15:00 PM

BORDER LAST REVISED 7/2/2010 | USERNAME => p004075A | DGN FILE => 80C250ea28.dgn | RELATIVE BORDER SCALE IS IN INCHES 0 1 2 3 | UNIT 2232 | PROJECT NUMBER & PHASE 0800000040

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
07, 08	LA,SBd	10	44.9/48.3, 0.0/R37.0		

REGISTERED CIVIL ENGINEER DATE

PLANS APPROVAL DATE

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SAN BERNARDINO, CA 92410

NOTE:

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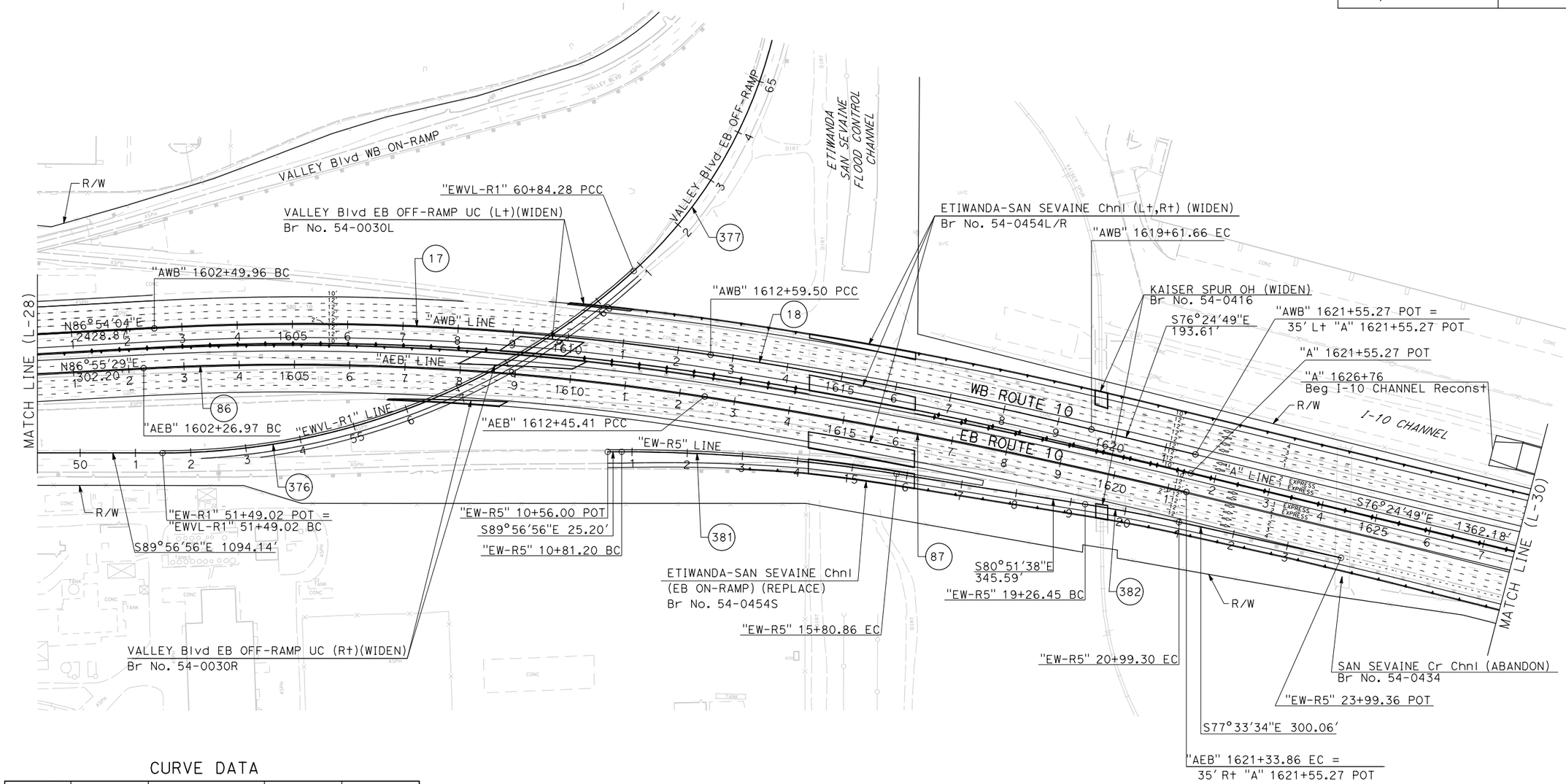
RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.



CURVE DATA

No. (#)	R	Δ	T	L
17	4962.32'	11°39'23"	506.52'	1009.54'
18	8000.00'	5°01'44"	351.30'	702.15'
86	4888.00'	11°56'16"	511.07'	1018.44'
87	10776.00'	4°43'26"	444.48'	888.46'
376	1264.94'	42°21'46"	490.17'	935.26'
377	843.17'	47°37'09"	372.05'	700.77'
381	3150.00'	9°05'18"	250.36'	499.66'
382	3000.00'	3°18'04"	86.45'	172.84'

I-10 CORRIDOR PROJECT
ALTERNATIVE 3 - EXPRESS LANES (LPA)

LAYOUT

SCALE: 1"=100'

L-29

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STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

Caltrans

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DATE: 12/2/2015
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LAST REVISION 00-00-00 | DATE PLOTTED => 12/2/2015 | TIME PLOTTED => 5:15:09 PM

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
07, 08	LA,SBd	10	44.9/48.3, 0.0/R37.0		

REGISTERED CIVIL ENGINEER DATE

PLANS APPROVAL DATE

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NOTE:

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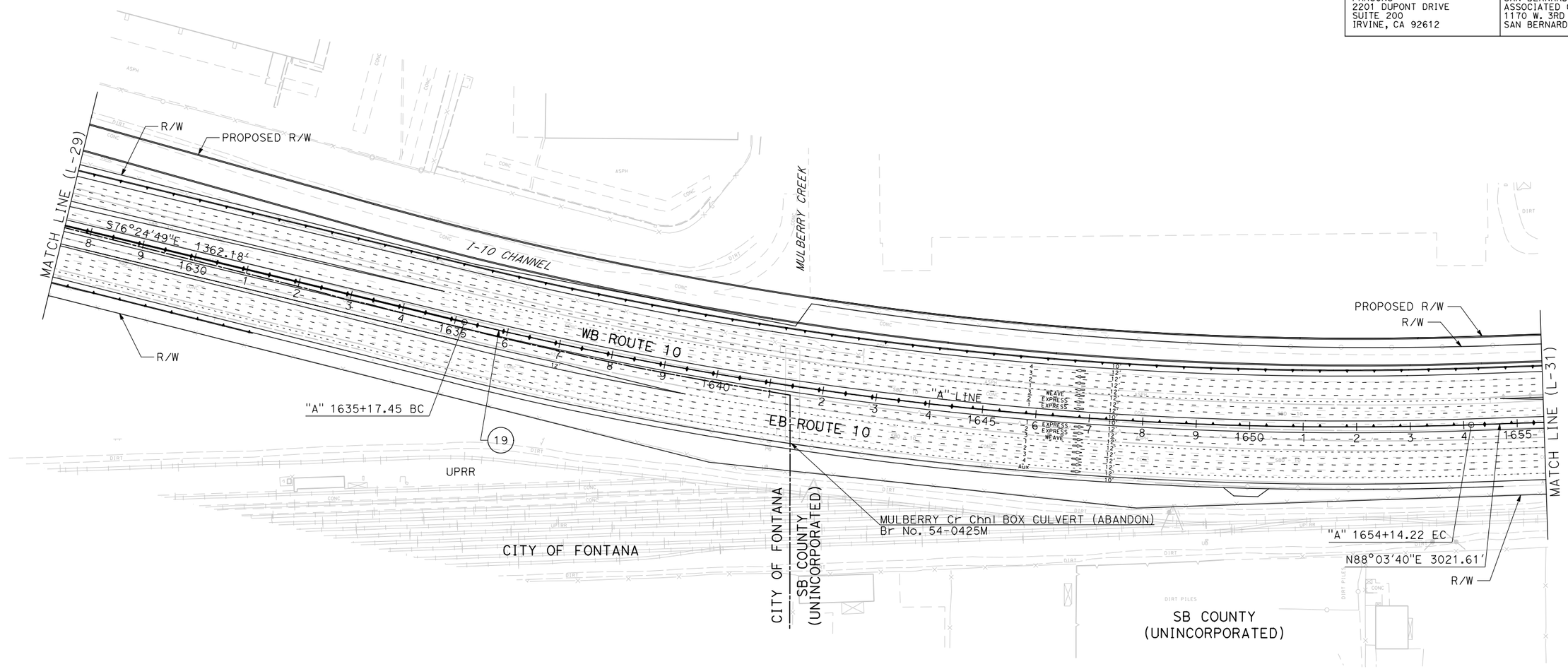

CURVE DATA

No. (#)	R	Δ	T	L
19	7000.00′	15°31′31″	954.23′	1896.77′

I-10 CORRIDOR PROJECT
ALTERNATIVE 3 - EXPRESS LANES (LPA)

LAYOUT

SCALE: 1"=100′

L-30

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STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

Caltrans

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DATE = 12/2/2015
SCALE: 200.000 Ft. / in.
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PENTBL:pw:\\txpla02pwinf01.parsons.com:PTGPWISE\Documents\I-10_HOV\CAD\STANDARDS\PEN_TBL\info-only.tbl

LAST REVISION 00-00-00 | DATE PLOTTED => 12/2/2015 | TIME PLOTTED => 5:15:19 PM

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
07, 08	LA,SBd	10	44.9/48.3, 0.0/R37.0		

REGISTERED CIVIL ENGINEER DATE

PLANS APPROVAL DATE

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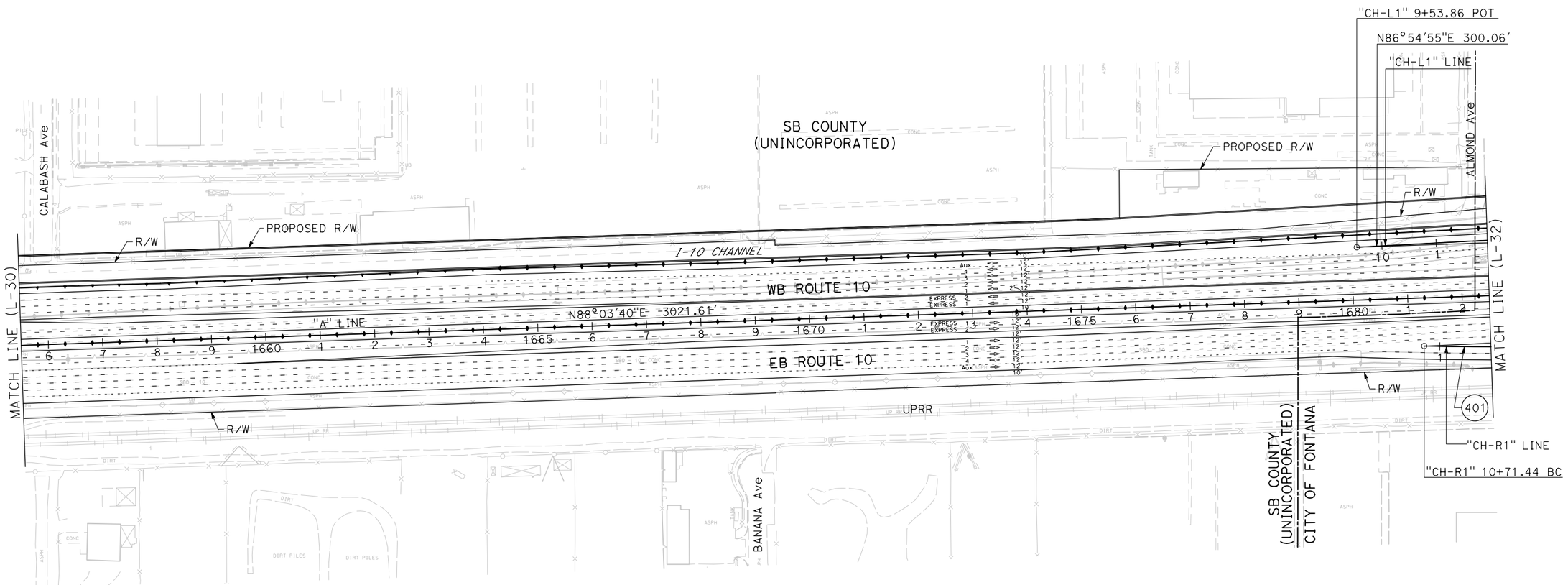

CURVE DATA

No. (#)	R	Δ	T	L
401	8011.59′	3°16′30″	229.04′	457.95′

I-10 CORRIDOR PROJECT
ALTERNATIVE 3 - EXPRESS LANES (LPA)

LAYOUT

SCALE: 1"=100′

L-31

REVISED BY | DATE REVISED | CALCULATED-DESIGNED BY | CHECKED BY | CONSULTANT FUNCTIONAL SUPERVISOR

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

Caltrans

FILE: c:\pw_working\prtgpwise\p004075a\dms54825\80C250ea31.dgn
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LAST REVISION 00-00-00 | DATE PLOTTED => 12/2/2015 | TIME PLOTTED => 5:15:27 PM

BORDER LAST REVISED 7/2/2010 | USERNAME => p004075A | DGN FILE => 80C250ea31.dgn | RELATIVE BORDER SCALE IS IN INCHES 0 1 2 3 | UNIT 2232 | PROJECT NUMBER & PHASE 0800000040

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
07, 08	LA,SBd	10	44.9/48.3, 0.0/R37.0		

REGISTERED CIVIL ENGINEER DATE

PLANS APPROVAL DATE

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NOTE:

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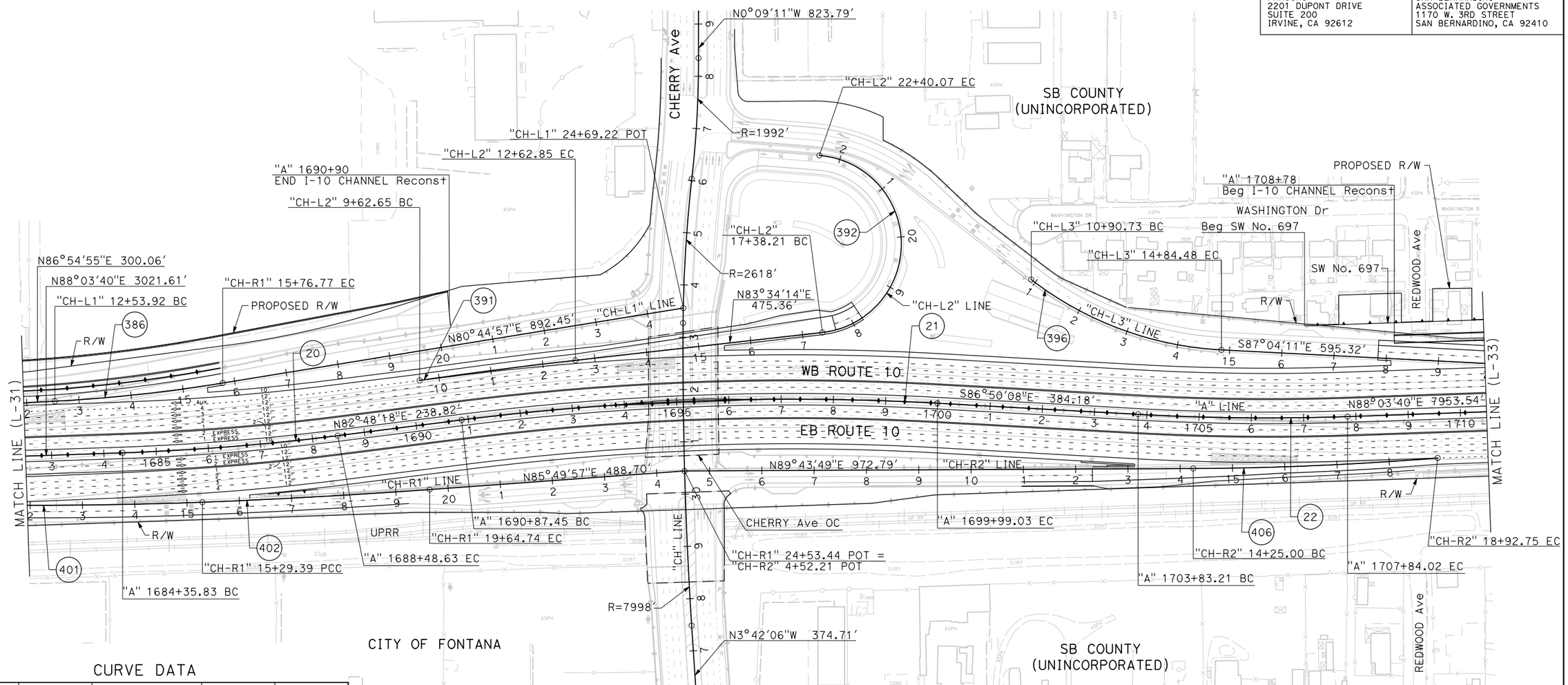

CURVE DATA

No. (#)	R	Δ	T	L
20	4500.00'	5°15'22"	206.55'	412.81'
21	5041.77'	10°21'34"	457.03'	911.58'
22	4500.00'	5°06'12"	200.54'	400.81'
386	3000.00'	6°09'58"	161.58'	322.86'
391	9286.00'	1°51'08"	150.11'	300.20'
392	170.00'	169°08'39"	1789.10'	501.86'
396	650.00'	34°42'29"	203.12'	393.75'
401	8011.59'	3°16'30"	229.04'	457.95'
402	12754.65'	1°57'20"	217.69'	435.35'
406	6100.00'	4°23'36"	233.99'	467.75'

I-10 CORRIDOR PROJECT
ALTERNATIVE 3 - EXPRESS LANES (LPA)

LAYOUT

SCALE: 1"=100'

L-32

REVISED BY | DATE REVISED

CALCULATED- DESIGNED BY | CHECKED BY

CONSULTANT FUNCTIONAL SUPERVISOR

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

Caltrans

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DATE: 1/5/2016
SCALE: 200.000 FT / in.
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LAST REVISION 00-00-00 | DATE PLOTTED => 1/5/2016 | TIME PLOTTED => 4:44:32 PM

BORDER LAST REVISED 7/2/2010 | USERNAME => P003372C | DGN FILE => 80C250ea32.dgn | RELATIVE BORDER SCALE IS IN INCHES 0 1 2 3 | UNIT 2232 | PROJECT NUMBER & PHASE 0800000040

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
07, 08	LA,SBd	10	44.9/48.3, 0.0/R37.0		

REGISTERED CIVIL ENGINEER DATE

PLANS APPROVAL DATE

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1170 W. 3RD STREET
SAN BERNARDINO, CA 92410

NOTE:

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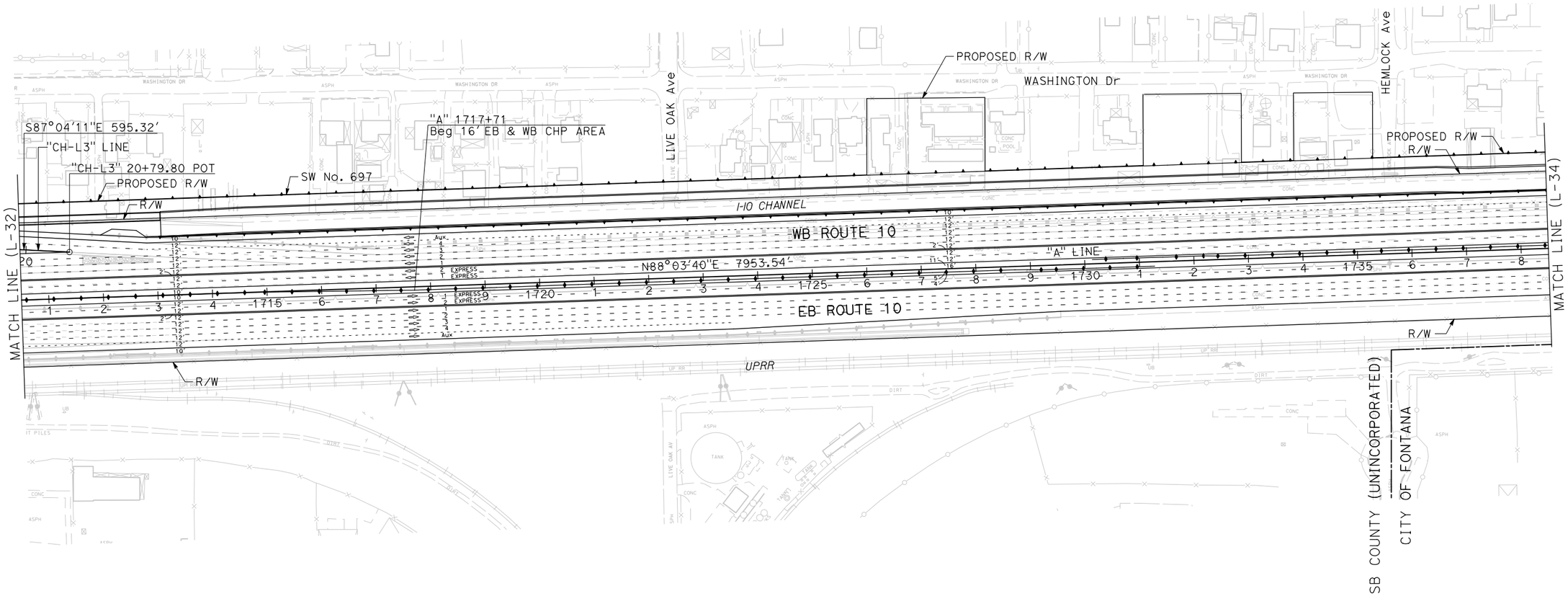

I-10 CORRIDOR PROJECT
ALTERNATIVE 3 - EXPRESS LANES (LPA)

LAYOUT

SCALE: 1"=100'

L-33

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

Caltrans

CONSULTANT FUNCTIONAL SUPERVISOR

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CHECKED BY

REVISED BY

DATE REVISED

FILE: c:\pw_working\ptgpwise\p004075a\dms54825\80C250ea33.dgn
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SCALE: 200.000 ft. in.
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LAST REVISION 00-00-00
DATE PLOTTED => 12/2/2015
TIME PLOTTED => 5:15:45 PM

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
07, 08	LA,SBd	10	44.9/48.3, 0.0/R37.0		

REGISTERED CIVIL ENGINEER DATE

PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER No. Exp. CIVIL STATE OF CALIFORNIA

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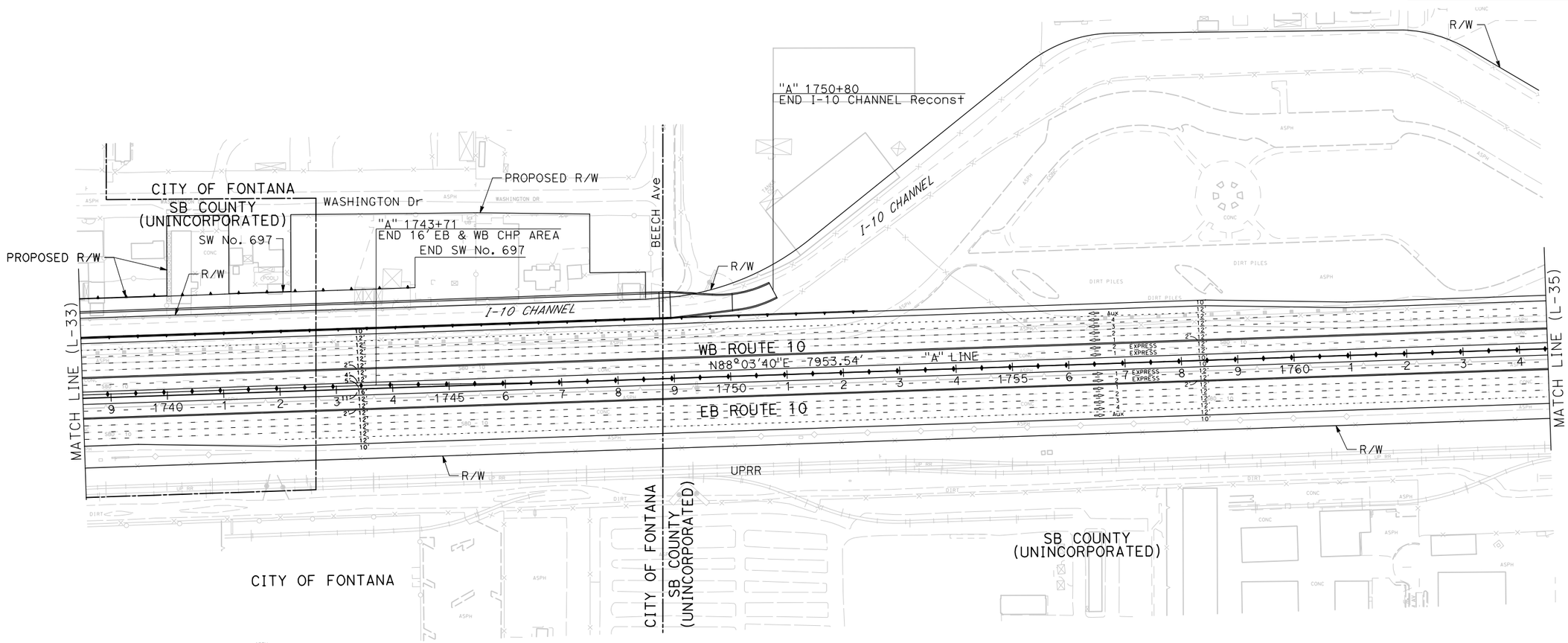
SAN BERNARDINO
ASSOCIATED GOVERNMENTS
1170 W. 3RD STREET
SAN BERNARDINO, CA 92410

NOTE:

FOR ACCURATE RIGHT OF WAY DATA, CONTACT
RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.



I-10 CORRIDOR PROJECT
ALTERNATIVE 3 - EXPRESS LANES (LPA)

LAYOUT

SCALE: 1"=100'

L-34

REVISED BY | DATE REVISED

CALCULATED-DESIGNED BY | CHECKED BY

CONSULTANT FUNCTIONAL SUPERVISOR

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

Caltrans

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LAST REVISION 00-00-00 | DATE PLOTTED => 12/2/2015 | TIME PLOTTED => 5:15:54 PM

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
07, 08	LA,SBd	10	44.9/48.3, 0.0/R37.0		

REGISTERED CIVIL ENGINEER DATE

PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER No. Exp. CIVIL STATE OF CALIFORNIA

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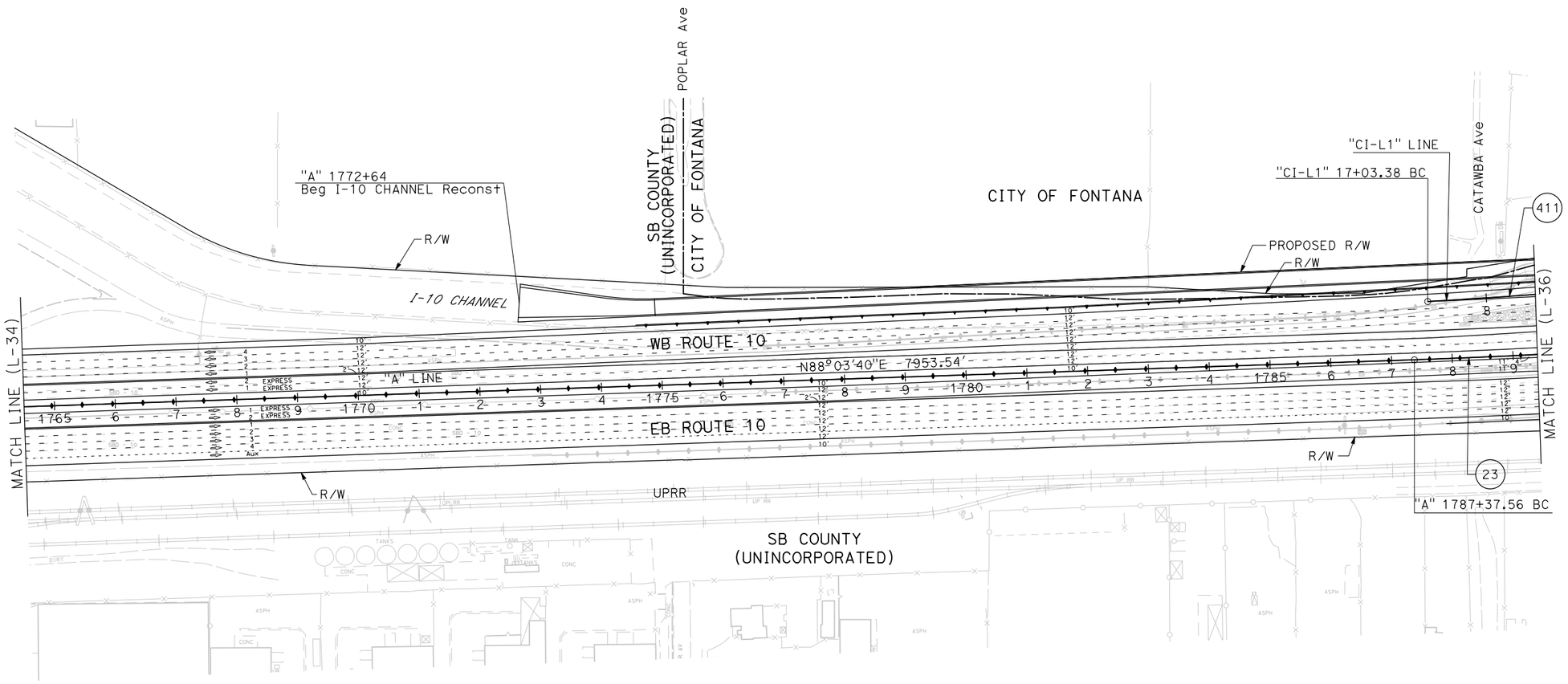
1170 W. 3RD STREET
SAN BERNARDINO, CA 92410

NOTE:

FOR ACCURATE RIGHT OF WAY DATA, CONTACT
RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.



CURVE DATA

No. (#)	R	Δ	T	L
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411	9905.00′	1°44′10"	150.09′	300.15′

I-10 CORRIDOR PROJECT
ALTERNATIVE 3 - EXPRESS LANES (LPA)

LAYOUT

SCALE: 1"=100′

L-35

REVISED BY | DATE REVISED

CALCULATED-DESIGNED BY | CHECKED BY

CONSULTANT FUNCTIONAL SUPERVISOR

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

Caltrans

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LAST REVISION 00-00-00 | DATE PLOTTED => 12/2/2015 | TIME PLOTTED => 5:16:04 PM

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
07, 08	LA,SBd	10	44.9/48.3, 0.0/R37.0		

REGISTERED CIVIL ENGINEER DATE

PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER No. Exp. CIVIL STATE OF CALIFORNIA

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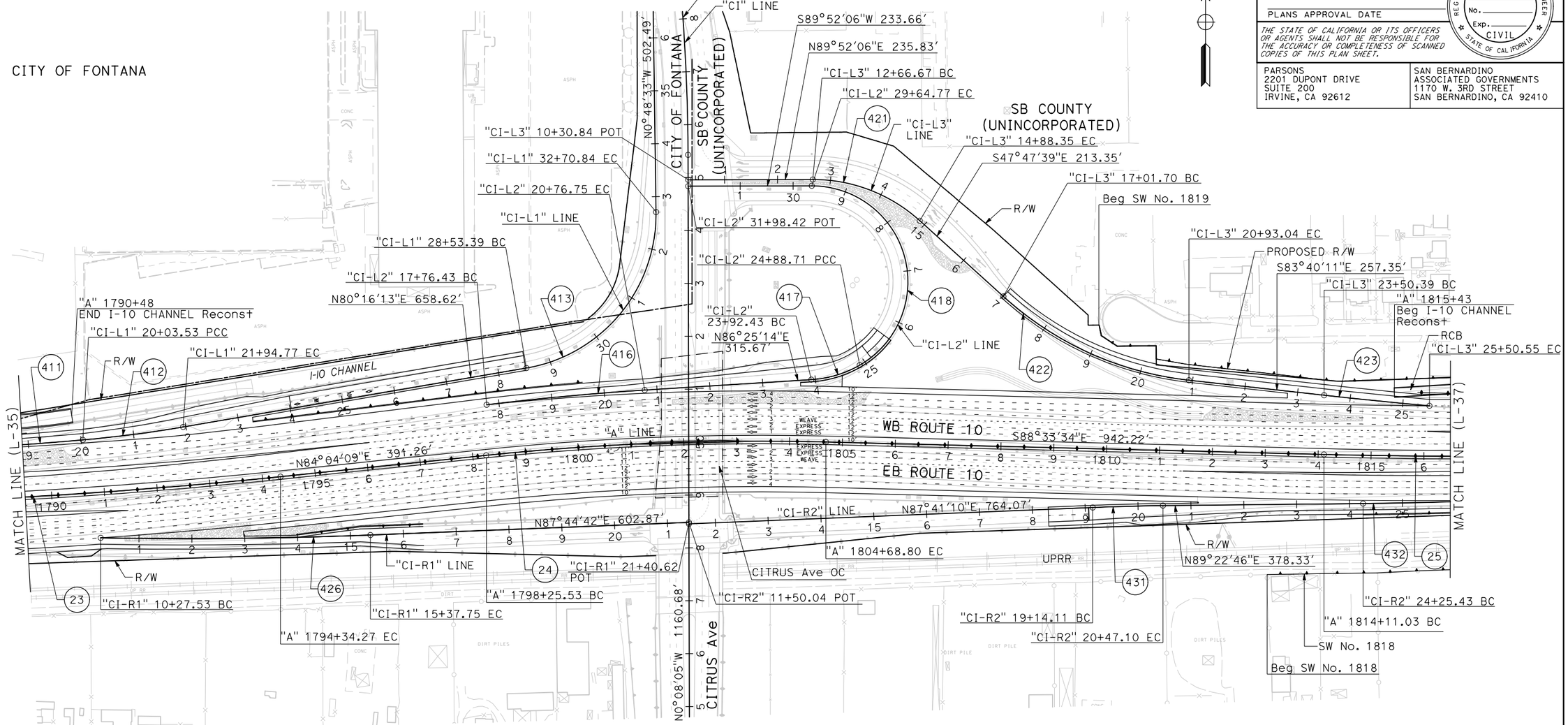
1170 W. 3RD STREET
SAN BERNARDINO, CA 92410

NOTE:

FOR ACCURATE RIGHT OF WAY DATA, CONTACT
RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.



CURVE DATA

No. (#)	R	Δ	T	L
23	10000.00'	3°59'31"	348.50'	696.71'
24	5000.00'	7°22'17"	322.08'	643.27'
25	10000.00'	3°22'46"	295.00'	589.83'
411	9905.00'	1°44'10"	150.09'	300.15'
412	2300.00'	4°45'50"	95.67'	191.24'
413	295.00'	81°04'46"	252.31'	417.46'
416	5095.00'	3°22'38"	150.20'	300.32'
417	210.00'	26°16'10"	49.00'	96.28'
418	181.50'	150°16'57"	684.11'	476.06'
421	300.00'	42°20'15"	116.17'	221.68'
422	625.00'	35°52'32"	202.32'	391.34'
423	9905.00'	1°09'28"	100.08'	200.16'
426	8900.00'	3°17'05"	255.18'	510.22'
431	4500.00'	1°41'36"	66.50'	132.98'
432	10123.00'	1°41'56"	150.09'	300.15'

I-10 CORRIDOR PROJECT
ALTERNATIVE 3 - EXPRESS LANES (LPA)

LAYOUT

SCALE: 1"=100'

L-36

REVISED BY | DATE REVISED | CALCULATED-DESIGNED BY | CHECKED BY | SUPERVISOR | CONSULTANT FUNCTIONAL SUPERVISOR

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

Caltrans

FILE: c:\pw_working\prtgpwise\p004075a\dms54825\80C250ea36.dgn
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LAST REVISION 00-00-00 | DATE PLOTTED => 12/2/2015 | TIME PLOTTED => 5:16:16 PM

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Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
07, 08	LA,SBd	10	44.9/48.3, 0.0/R37.0		

REGISTERED CIVIL ENGINEER DATE

PLANS APPROVAL DATE

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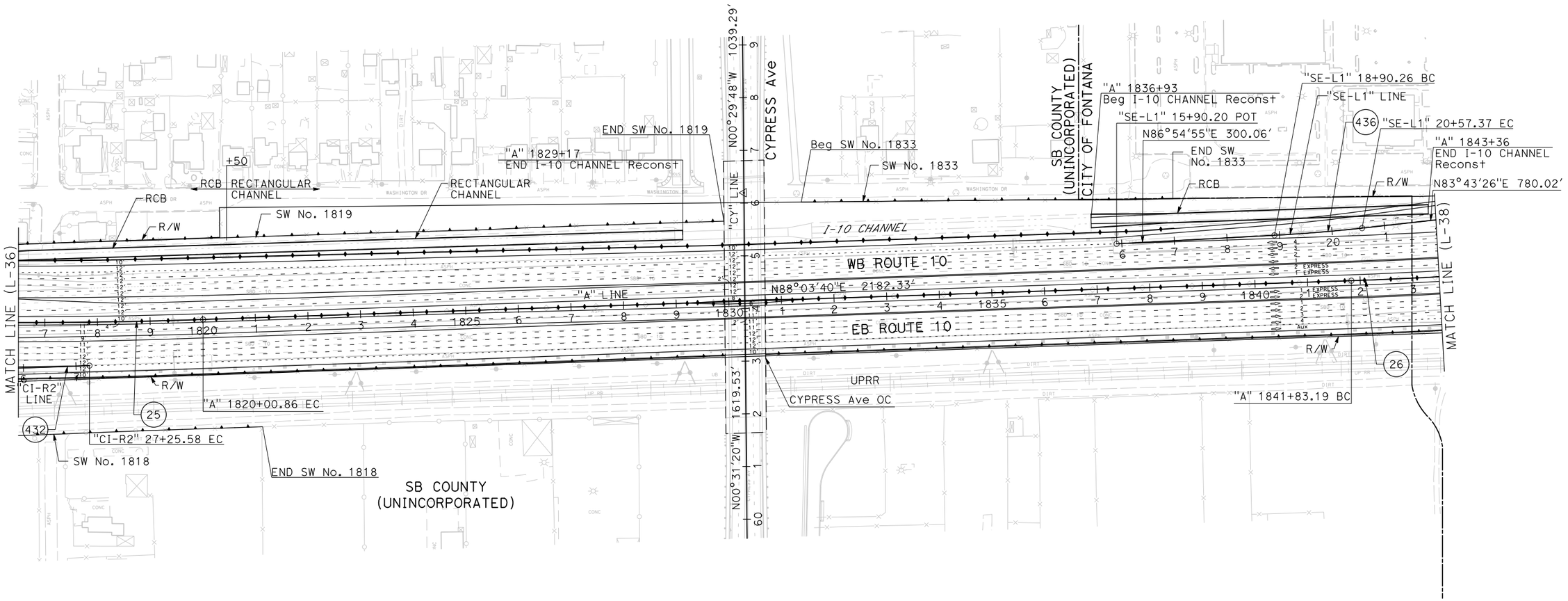
1170 W. 3RD STREET
SAN BERNARDINO, CA 92410

NOTE:

FOR ACCURACY OF RIGHT OF WAY DATA, CONTACT
RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.



CURVE DATA

No. (#)	R	Δ	T	L
25	10000.00′	3°22′46″	295.00′	589.83′
26	7500.00′	4°57′07″	324.30′	648.19′
432	10123.00′	1°41′56″	150.09′	300.15′
436	3000.00′	3°11′30″	83.58′	167.11′

I-10 CORRIDOR PROJECT
ALTERNATIVE 3 - EXPRESS LANES (LPA)

LAYOUT

SCALE: 1"=100′

L-37

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

Caltrans

CONSULTANT FUNCTIONAL SUPERVISOR

CALCULATED-DESIGNED BY

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REVISED BY

DATE REVISED

FILE: c:\pw_working\prtgpwise\p004075a\dms54825\80C250ea37.dgn
DATE: 12/2/2015
SCALE: 200.000 FT. in.
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LAST REVISION 00-00-00
DATE PLOTTED => 12/2/2015
TIME PLOTTED => 5:16:25 PM

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
07, 08	LA,SBd	10	44.9/48.3, 0.0/R37.0		

REGISTERED CIVIL ENGINEER DATE

PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER No. Exp. CIVIL STATE OF CALIFORNIA

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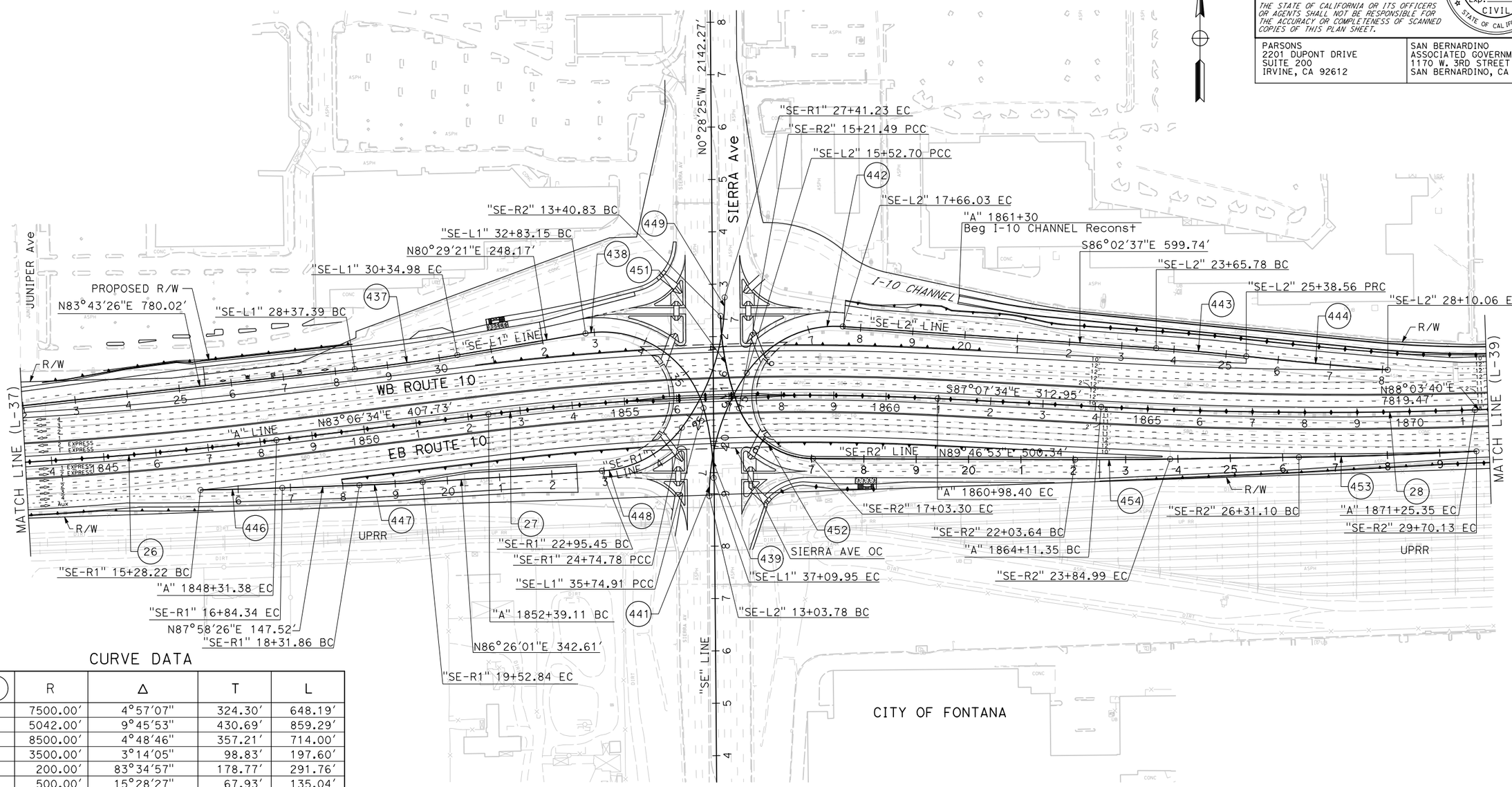
ASSOCIATED GOVERNMENTS
1170 W. 3RD STREET
SAN BERNARDINO, CA 92410

NOTE:

FOR ACCURATE RIGHT OF WAY DATA, CONTACT
RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.



CURVE DATA

No. (#)	R	Δ	T	L
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27	5042.00′	9°45′53"	430.69′	859.29′
28	8500.00′	4°48′46"	357.21′	714.00′
437	3500.00′	3°14′05"	98.83′	197.60′
438	200.00′	83°34′57"	178.77′	291.76′
439	500.00′	15°28′27"	67.93′	135.04′
441	410.00′	34°47′11"	128.43′	248.93′
442	205.00′	59°37′26"	117.46′	213.33′
443	4100.00′	2°24′52"	86.40′	172.78′
444	8415.00′	1°50′55"	135.76′	271.50′
446	7581.00′	1°10′48"	78.06′	156.12′
447	4500.00′	1°32′25"	60.49′	120.98′
448	207.00′	49°38′09"	95.73′	179.33′
449	410.00′	37°14′07"	138.12′	266.45′
451	500.00′	20°42′06"	91.32′	180.66′
452	153.00′	68°05′15"	103.37′	181.82′
453	8579.00′	2°15′51"	169.54′	339.03′
454	10000.00′	1°02′21"	90.67′	181.34′

I-10 CORRIDOR PROJECT
ALTERNATIVE 3 - EXPRESS LANES (LPA)

LAYOUT

SCALE: 1"=100′

L-38

REVISED BY | DATE REVISED | CALCULATED-DESIGNED BY | CHECKED BY | SUPERVISOR | FUNCTIONAL SUPERVISOR | CONSULTANT

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

Caltrans

FILE: c:\pw_working\ptgpwise\p004075a\dms54825\80C250ea38.dgn
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LAST REVISION 00-00-00 | DATE PLOTTED => 12/2/2015 | TIME PLOTTED => 5:16:34 PM

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Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
07, 08	LA,SBd	10	44.9/48.3, 0.0/R37.0		

REGISTERED CIVIL ENGINEER DATE

PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER No. Exp. CIVIL STATE OF CALIFORNIA

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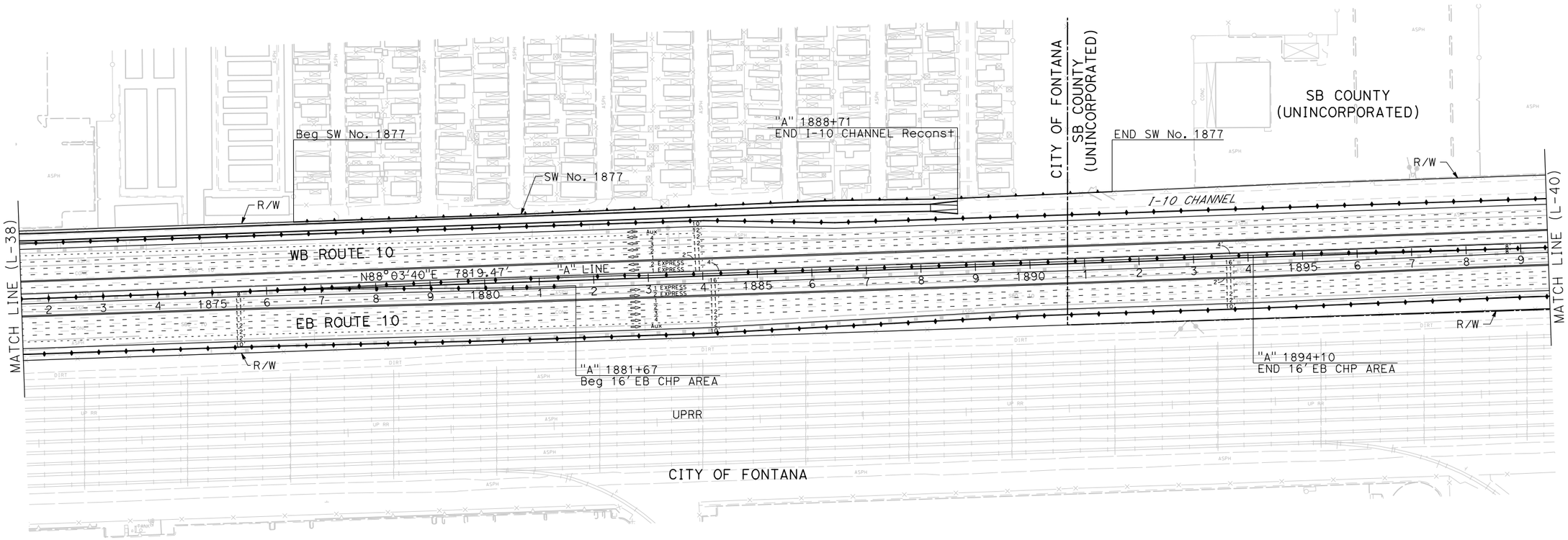
1170 W. 3RD STREET
SAN BERNARDINO, CA 92410

NOTE:

FOR ACCURATE RIGHT OF WAY DATA, CONTACT
RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.



I-10 CORRIDOR PROJECT
ALTERNATIVE 3 - EXPRESS LANES (LPA)

LAYOUT

SCALE: 1"=100'

L-39

REVISED BY | DATE REVISED

CALCULATED-DESIGNED BY | CHECKED BY

CONSULTANT FUNCTIONAL SUPERVISOR

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

Caltrans

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LAST REVISION 00-00-00 | DATE PLOTTED => 12/2/2015 | TIME PLOTTED => 5:16:44 PM

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Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
07, 08	LA,SBd	10	44.9/48.3, 0.0/R37.0		

REGISTERED CIVIL ENGINEER DATE

PLANS APPROVAL DATE

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SAN BERNARDINO, CA 92410

NOTE:

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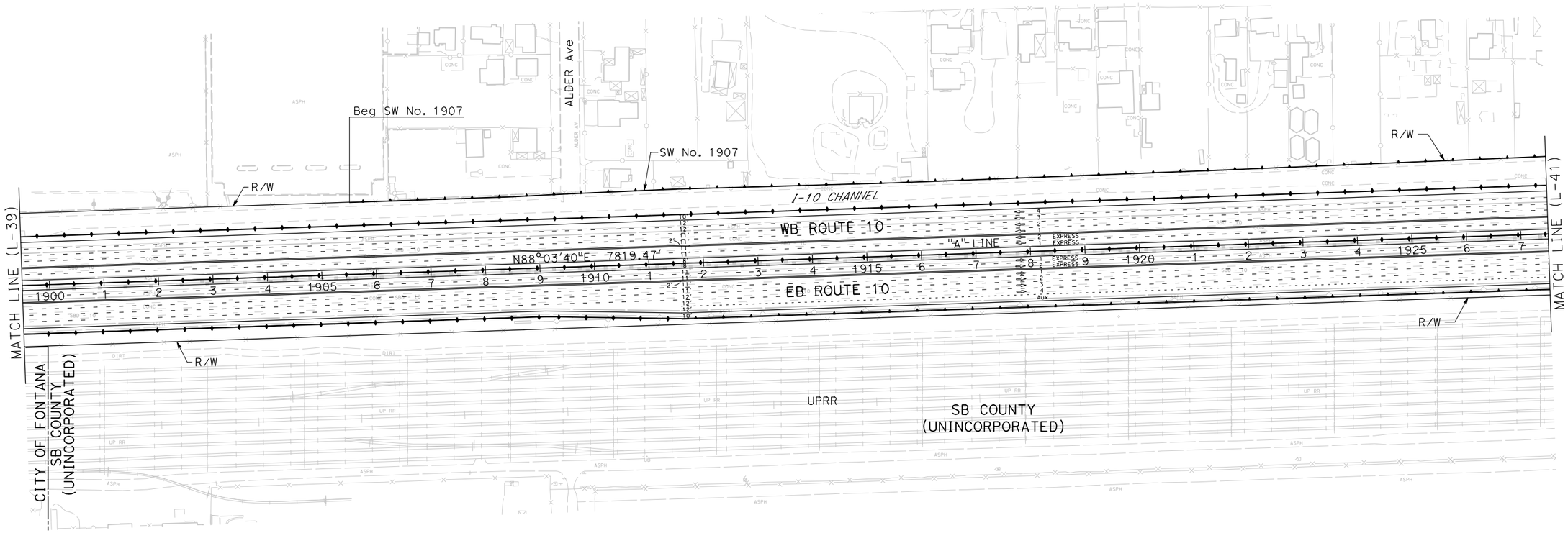
RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.



I-10 CORRIDOR PROJECT
ALTERNATIVE 3 - EXPRESS LANES (LPA)

LAYOUT

SCALE: 1"=100'

L-40

REVISED BY | DATE REVISED | CALCULATED-DESIGNED BY | CHECKED BY | SUPERVISOR | CONSULTANT FUNCTIONAL

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

Caltrans

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LAST REVISION 00-00-00 | DATE PLOTTED => 12/2/2015 | TIME PLOTTED => 5:16:55 PM

BORDER LAST REVISED 7/2/2010 | USERNAME => p004075A | DGN FILE => 80C250ea40.dgn | RELATIVE BORDER SCALE IS IN INCHES 0 1 2 3 | UNIT 2232 | PROJECT NUMBER & PHASE 0800000040

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
07, 08	LA,SBd	10	44.9/48.3, 0.0/R37.0		

REGISTERED CIVIL ENGINEER DATE

PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER No. Exp. CIVIL STATE OF CALIFORNIA

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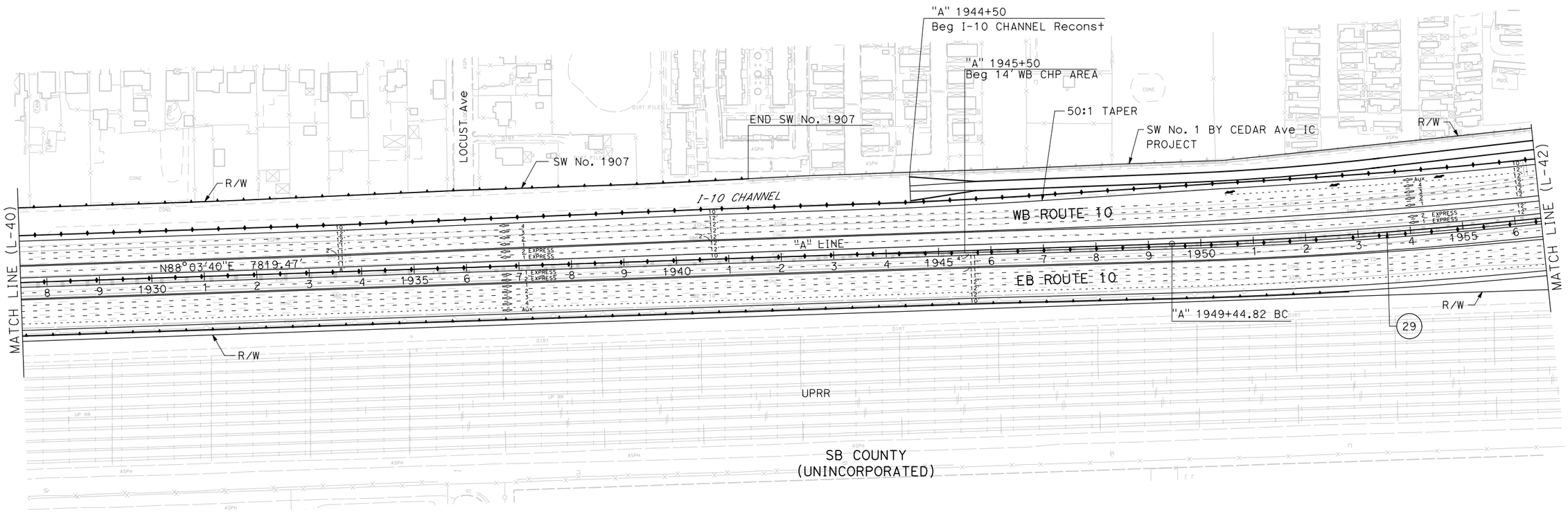
1170 W. 3RD STREET
SAN BERNARDINO, CA 92410

NOTE:

FOR ACCURATE RIGHT OF WAY DATA, CONTACT
RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.



CURVE DATA

No. (#)	R	Δ	T	L
29	10000.00'	4°30'00"	392.91'	785.42'

I-10 CORRIDOR PROJECT
ALTERNATIVE 3 - EXPRESS LANES (LPA)

LAYOUT

SCALE: 1"=100'

L-41

REVISED BY | DATE REVISED | CALCULATED-DESIGNED BY | CHECKED BY | SUPERVISOR

CONSULTANT FUNCTIONAL SUPERVISOR

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

Caltrans

FILE: c:\pw_working\prtgpwise\p003372c\dms54825\80C250ea41.dgn
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LAST REVISION 00-00-00 | DATE PLOTTED => 1/5/2016 | TIME PLOTTED => 6:46:35 PM

BORDER LAST REVISED 7/2/2010 | USERNAME => P003372C | DGN FILE => 80C250ea41.dgn | RELATIVE BORDER SCALE IS IN INCHES 0 1 2 3 | UNIT 2232 | PROJECT NUMBER & PHASE 0800000040

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
07, 08	LA,SBd	10	44.9/48.3, 0.0/R37.0		

REGISTERED CIVIL ENGINEER DATE

PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER No. Exp. CIVIL STATE OF CALIFORNIA

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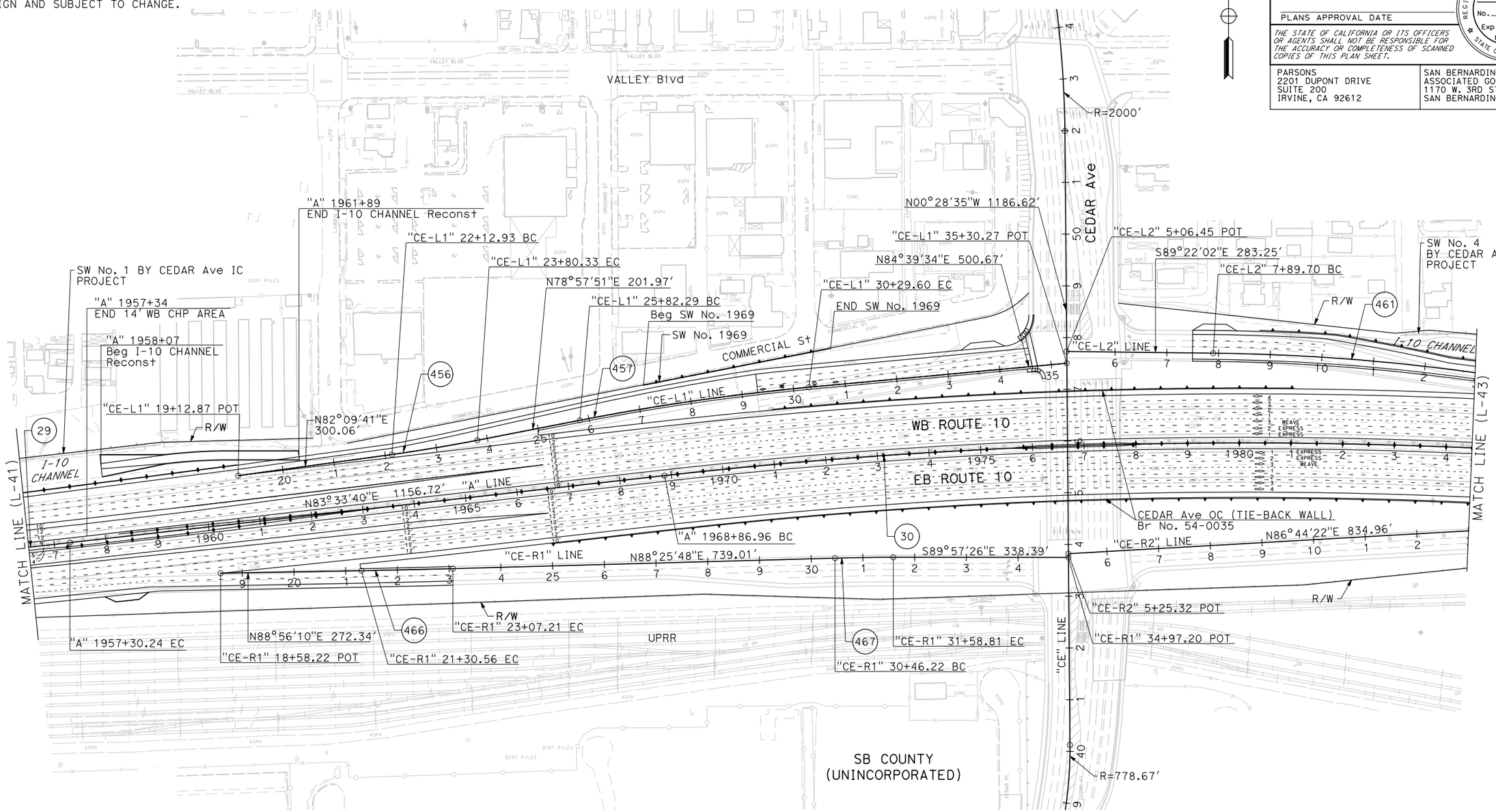
1170 W. 3RD STREET
SAN BERNARDINO, CA 92410

NOTES:

1. FOR ACCURATE RIGHT OF WAY DATA, CONTACT RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.
2. CEDAR Avenue INTERCHANGE CURRENTLY UNDER DESIGN AND SUBJECT TO CHANGE.



CURVE DATA

No. (#)	R	Δ	T	L
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30	10005.13'	9°22'19"	820.09'	1636.53'
456	3000.00'	3°11'50"	83.72'	167.40'
457	4500.00'	5°41'43"	223.84'	447.31'
461	4000.00'	7°40'06"	268.07'	535.35'
466	20000.00'	0°30'22"	88.33'	176.65'
467	3999.99'	1°36'46"	56.30'	112.59'

I-10 CORRIDOR PROJECT
ALTERNATIVE 3 - EXPRESS LANES (LPA)

LAYOUT

SCALE: 1"=100'

L-42

REVISED BY | DATE REVISED | CALCULATED-DESIGNED BY | CHECKED BY | CONSULTANT FUNCTIONAL SUPERVISOR

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

Caltrans

FILE: c:\pw_working\ptgpwise\p004075o\dms54825\80C250ea42.dgn
DATE: 12/2/2015
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LAST REVISION 00-00-00 | DATE PLOTTED => 12/2/2015 | TIME PLOTTED => 5:17:13 PM

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Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
07, 08	LA,SBd	10	44.9/48.3, 0.0/R37.0		

REGISTERED CIVIL ENGINEER DATE

PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER No. Exp. CIVIL STATE OF CALIFORNIA

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SAN BERNARDINO
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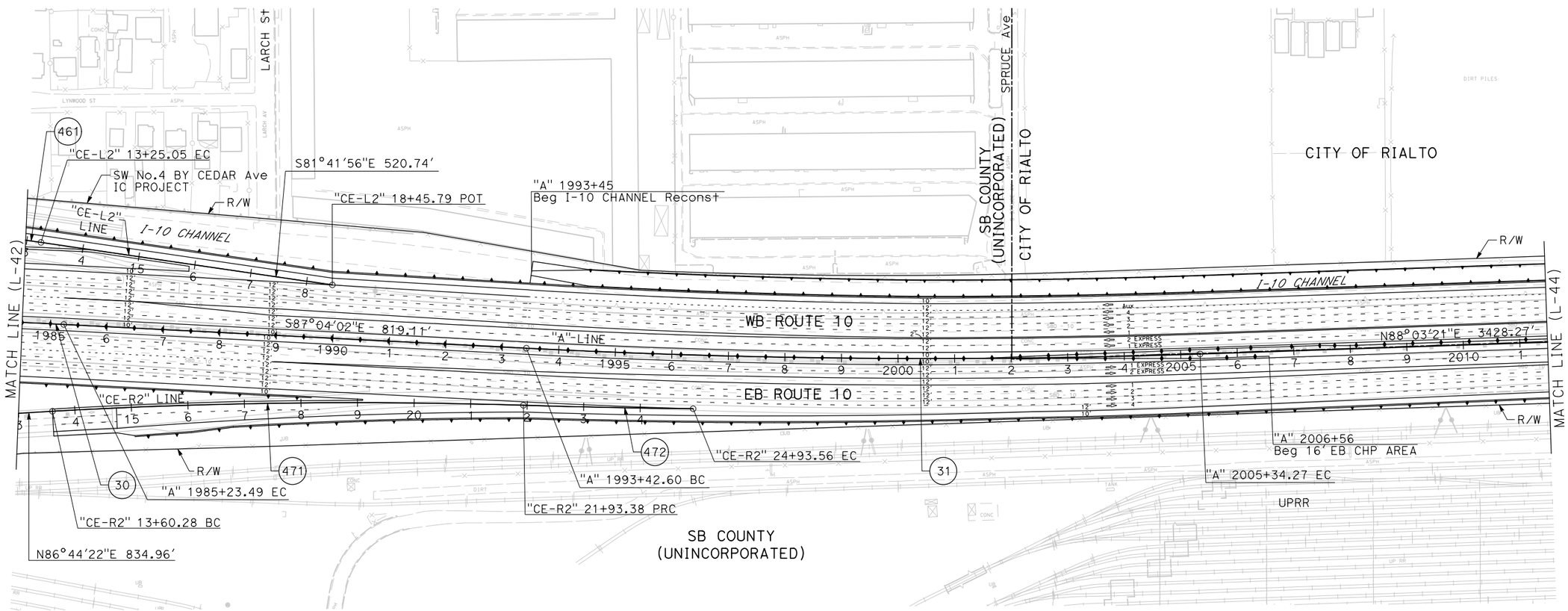
1170 W. 3RD STREET
SAN BERNARDINO, CA 92410

NOTE:

FOR ACCURATE RIGHT OF WAY DATA, CONTACT
RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.



CURVE DATA

No. (#)	R	Δ	T	L
30	10005.13'	9°22'19"	820.09'	1636.53'
31	14000.00'	4°52'37"	596.20'	1191.67'
461	4000.00'	7°40'06"	268.07'	535.35'
471	9455.00'	5°02'54"	416.82'	833.10'
472	14095.00'	1°13'13"	150.10'	300.18'

I-10 CORRIDOR PROJECT
ALTERNATIVE 3 - EXPRESS LANES (LPA)

LAYOUT

SCALE: 1"=100'

L-43

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STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

Caltrans

FILE: c:\pw_working\ptgpwise\p004075o\dms54825\80C250ea43.dgn
DATE: 12/2/2015
SCALE: 200.000 ft
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PENTBL: pw:\\xplo02pwinf01.parsons.com:PTGPWISE\Documents\I-10_HOV\CAD\STANDARDS\PEN_TBL\info-only.tbl

LAST REVISION 00-00-00 | DATE PLOTTED => 12/2/2015 | TIME PLOTTED => 5:17:23 PM

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
07, 08	LA,SBd	10	44.9/48.3, 0.0/R37.0		

REGISTERED CIVIL ENGINEER DATE

PLANS APPROVAL DATE

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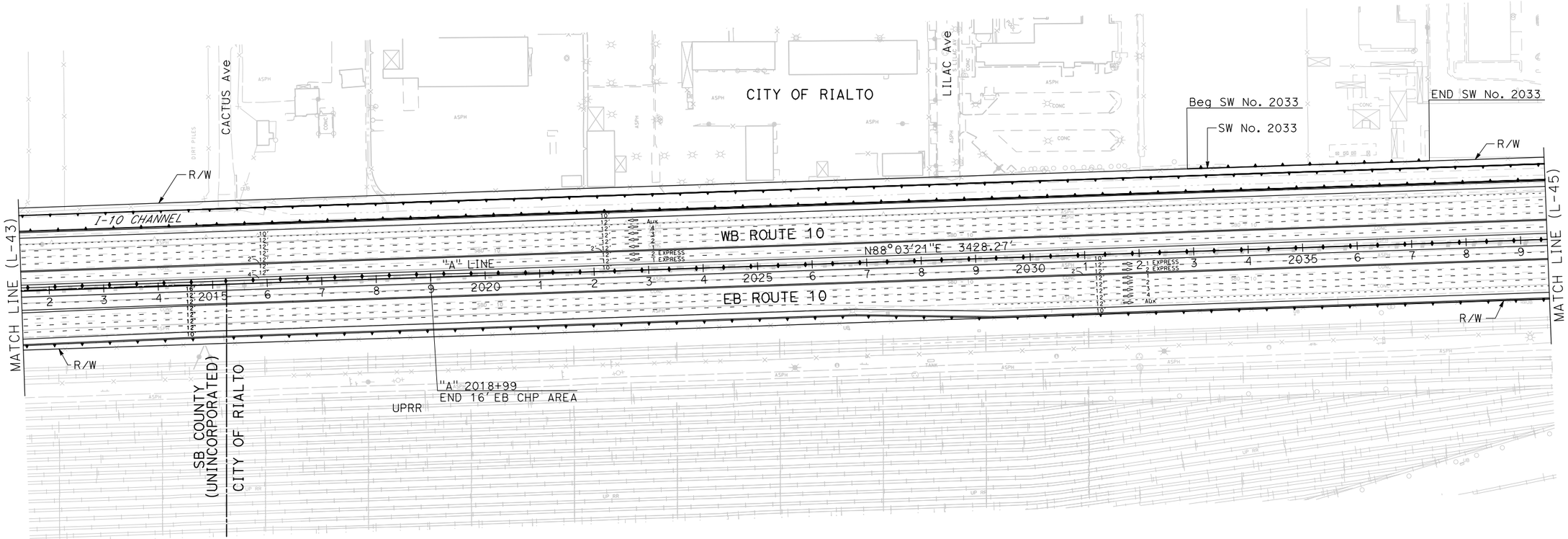
SAN BERNARDINO, CA 92410

NOTE:

FOR ACCURATE RIGHT OF WAY DATA, CONTACT
RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.



I-10 CORRIDOR PROJECT
ALTERNATIVE 3 - EXPRESS LANES (LPA)

LAYOUT

SCALE: 1"=100'

L-44

REVISED BY | DATE REVISED

CALCULATED-DESIGNED BY | CHECKED BY

SUPERVISOR | CONSULTANT FUNCTIONAL SUPERVISOR

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

Caltrans

FILE: c:\pw_working\ptgpwise\p004075a\dms54825\80C250ea44.dgn
DATE: 12/2/2015
SCALE: 200.000 FT. in.
PLTDRV: c:\pw_working\ptgpwise\p004075a\dms11231\NEW-I10-BW-PDF.plt
PENTBL: pw:\\txpla02pwinf01.parsons.com:PTGPWISE\Documents\I-10_HOV\CAD\STANDARDS\PEN_TBL\info-only.tbl

LAST REVISION 00-00-00 | DATE PLOTTED => 12/2/2015 | TIME PLOTTED => 5:17:33 PM

BORDER LAST REVISED 7/2/2010 | USERNAME => p004075A | DGN FILE => 80C250ea44.dgn | RELATIVE BORDER SCALE IS IN INCHES 0 1 2 3 | UNIT 2232 | PROJECT NUMBER & PHASE 0800000040

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
07, 08	LA,SBd	10	44.9/48.3, 0.0/R37.0		

REGISTERED CIVIL ENGINEER DATE

PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER No. Exp. CIVIL STATE OF CALIFORNIA

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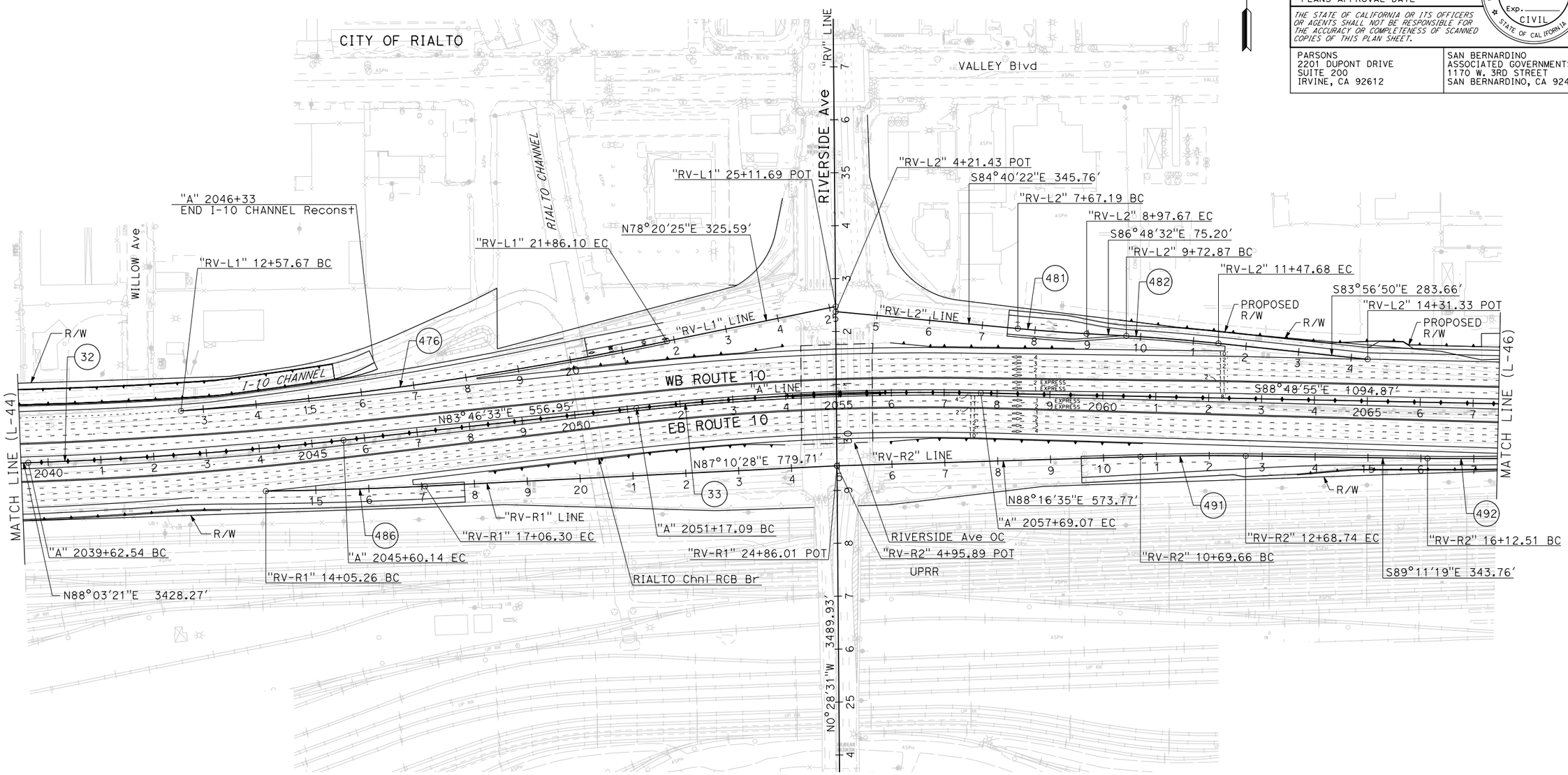
1170 W. 3RD STREET
SAN BERNARDINO, CA 92410

NOTE:

FOR ACCURATE RIGHT OF WAY DATA, CONTACT
RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.



CURVE DATA

No. (#)	R	Δ	T	L
32	8000.00′	4°16′48"	298.94′	597.59′
33	5042.00′	7°24′32"	326.45′	651.98′
476	7600.00′	6°59′58"	464.80′	928.43′
481	3500.00′	2°08′10"	65.25′	130.48′
482	3500.00′	2°51′42"	87.42′	174.81′
486	8081.00′	2°08′04"	150.53′	301.04′
491	4500.00′	2°32′05"	99.56′	199.08′
492	4500.00′	2°40′44"	105.22′	210.40′

I-10 CORRIDOR PROJECT
ALTERNATIVE 3 - EXPRESS LANES (LPA)

LAYOUT

SCALE: 1"=100′

L-45

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STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

Caltrans

FILE: c:\pw_working\ptgpwise\p004075a\dms54825\80C250ea45.dgn
DATE: 12/2/2015
SCALE: 200.000 ft. / in.
PLTDRV: c:\pw_working\ptgpwise\p004075a\dms11231\NEW-I10-BW-PDF.plt
PENTBL: pw:\\txpla02pwinf01.parsons.com:PTGPWISE\Documents\I-10_HOV\CAD\STANDARDS\PEN_TBL\info-only.tbl

LAST REVISION 00-00-00 | DATE PLOTTED => 12/2/2015 | TIME PLOTTED => 5:17:41 PM

BORDER LAST REVISED 7/2/2010 | USERNAME => p004075A | DGN FILE => 80C250ea45.dgn | RELATIVE BORDER SCALE IS IN INCHES 0 1 2 3 | UNIT 2232 | PROJECT NUMBER & PHASE 0800000040

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
07, 08	LA,SBd	10	44.9/48.3, 0.0/R37.0		

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PLANS APPROVAL DATE

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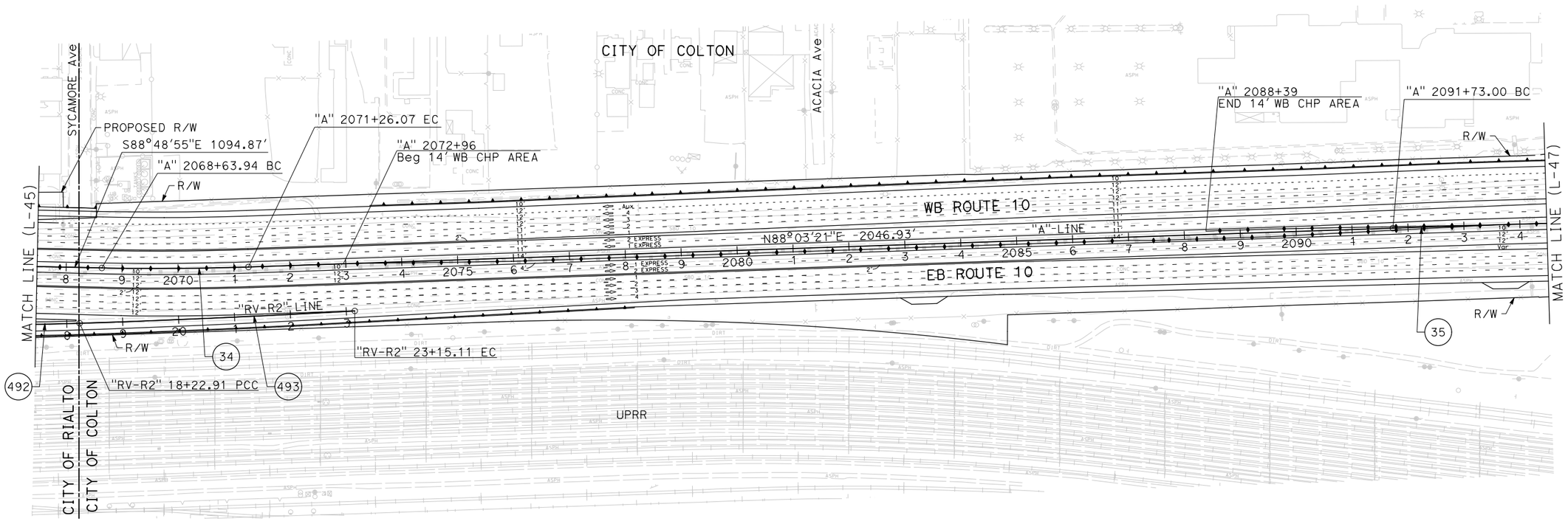
1170 W. 3RD STREET
SAN BERNARDINO, CA 92410

NOTE:

FOR ACCURATE RIGHT OF WAY DATA, CONTACT
RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.



CURVE DATA

No. (#)	R	Δ	T	L
34	4800.00′	3°07′44"	131.10′	262.13′
35	50000.00′	1°25′57"	625.05′	1250.03′
492	4500.00′	2°40′44"	105.22′	210.40′
493	20000.00′	1°24′36"	246.12′	492.21′

I-10 CORRIDOR PROJECT
ALTERNATIVE 3 - EXPRESS LANES (LPA)

LAYOUT

SCALE: 1"=100′

L-46

REVISED BY | DATE REVISED | CALCULATED-DESIGNED BY | CHECKED BY | SUPERVISOR | CONSULTANT FUNCTIONAL SUPERVISOR

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

Caltrans

FILE: c:\pw_working\ptgpwise\p004075o\dms54825\80C250ea46.dgn
DATE: 12/2/2015
SCALE: 200.000 FT / in.
PLTDRV: c:\pw_working\ptgpwise\p004075o\dms11231\NEW-110-BW-PDF.plt
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LAST REVISION 00-00-00 | DATE PLOTTED => 12/2/2015 | TIME PLOTTED => 5:17:51 PM

BORDER LAST REVISED 7/2/2010 | USERNAME => p004075A | DGN FILE => 80C250ea46.dgn | RELATIVE BORDER SCALE IS IN INCHES 0 1 2 3 | UNIT 2232 | PROJECT NUMBER & PHASE 0800000040

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
07, 08	LA,SBd	10	44.9/48.3, 0.0/R37.0		

REGISTERED CIVIL ENGINEER DATE

PLANS APPROVAL DATE

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1170 W. 3RD STREET
SAN BERNARDINO, CA 92410

NOTE:

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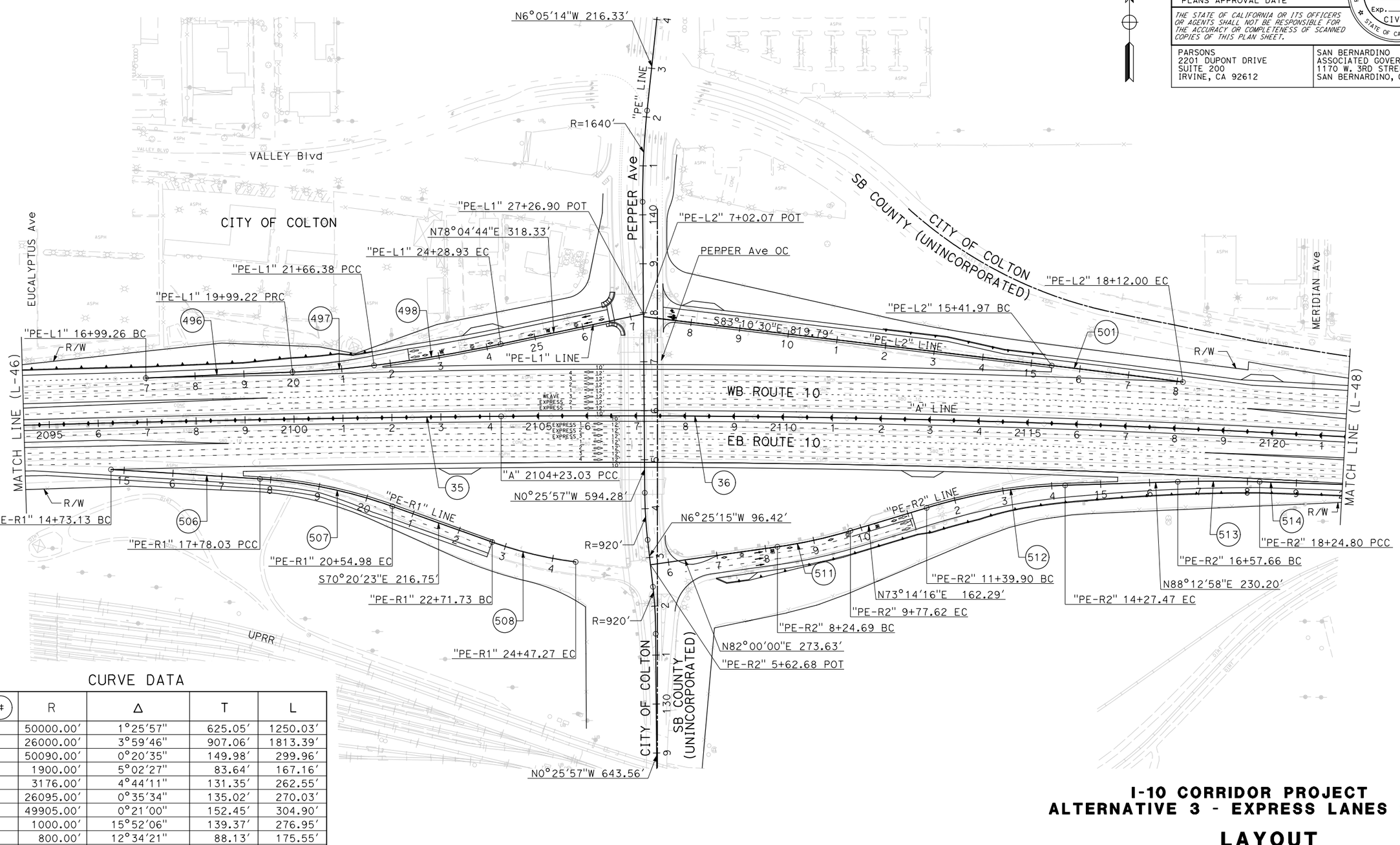
RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.



CURVE DATA

No. (#)	R	Δ	T	L
35	50000.00'	1°25'57"	625.05'	1250.03'
36	26000.00'	3°59'46"	907.06'	1813.39'
496	50090.00'	0°20'35"	149.98'	299.96'
497	1900.00'	5°02'27"	83.64'	167.16'
498	3176.00'	4°44'11"	131.35'	262.55'
501	26095.00'	0°35'34"	135.02'	270.03'
506	49905.00'	0°21'00"	152.45'	304.90'
507	1000.00'	15°52'06"	139.37'	276.95'
508	800.00'	12°34'21"	88.13'	175.55'
511	1000.00'	8°45'44"	76.62'	152.93'
512	1100.00'	14°58'42"	144.61'	287.56'
513	2700.00'	3°32'48"	83.60'	167.14'
514	25905.00'	0°39'50"	150.08'	300.15'

I-10 CORRIDOR PROJECT
ALTERNATIVE 3 - EXPRESS LANES (LPA)

LAYOUT

SCALE: 1"=100'

L-47

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STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

Caltrans

FILE: c:\pw_working\ptgpwise\p004075a\dms54825\80C250ea47.dgn
DATE: 12/2/2015
SCALE: 200.000 ft. / in.
PLTDRV: c:\pw_working\ptgpwise\p004075a\dms11231\NEW-I10-BW-PDF.plt
PENTBL: pw:\\txpla02pwinf01.parsons.com:PTGPWISE\Documents\I-10_HOV\CAD\STANDARDS\PEN_TBL\info-only.tbl

LAST REVISION 00-00-00 | DATE PLOTTED => 12/2/2015 | TIME PLOTTED => 5:17:59 PM

BORDER LAST REVISED 7/2/2010 | USERNAME => p004075A | DGN FILE => 80C250ea47.dgn | RELATIVE BORDER SCALE IS IN INCHES 0 1 2 3 | UNIT 2232 | PROJECT NUMBER & PHASE 0800000040

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
07, 08	LA,SBd	10	44.9/48.3, 0.0/R37.0		

REGISTERED CIVIL ENGINEER DATE

PLANS APPROVAL DATE

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1170 W. 3RD STREET
SAN BERNARDINO, CA 92410

NOTE:

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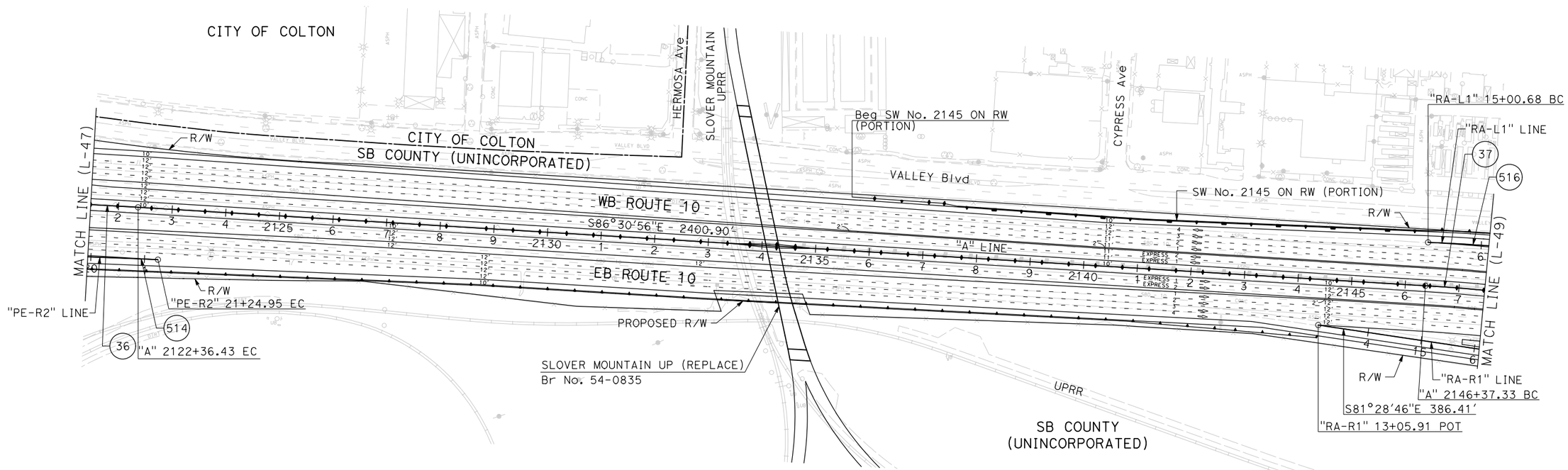
RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.



CURVE DATA

No. (#)	R	Δ	T	L
36	26000.00′	3°59′46"	907.06′	1813.39′
37	3400.00′	17°25′11"	520.87′	1033.71′
514	25905.00′	0°39′50"	150.08′	300.15′
516	3481.00′	4°56′35"	150.25′	300.32′

I-10 CORRIDOR PROJECT
ALTERNATIVE 3 - EXPRESS LANES (LPA)

LAYOUT

SCALE: 1"=100′

L-48

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

Caltrans

CONSULTANT FUNCTIONAL SUPERVISOR

CALCULATED-DESIGNED BY

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DATE REVISED

FILE: c:\pw_working\prtgpwise\p004075a\dms54825\80C250ea48.dgn
DATE: 12/2/2015
SCALE: 200.000 ft. in.
PLTDRV: c:\pw_working\prtgpwise\p004075a\dms11231\NEW-I10-BW-PDF.plt
PENTBL: pw:\\xplo02pwinf01.parsons.com:PTGPWISE\Documents\I-10_HOV\CAD\STANDARDS\PEN_TBL\info-only.tbl

LAST REVISION 00-00-00

DATE PLOTTED => 12/2/2015
TIME PLOTTED => 5:18:09 PM

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
07, 08	LA,SBd	10	44.9/48.3, 0.0/R37.0		

REGISTERED CIVIL ENGINEER DATE

PLANS APPROVAL DATE

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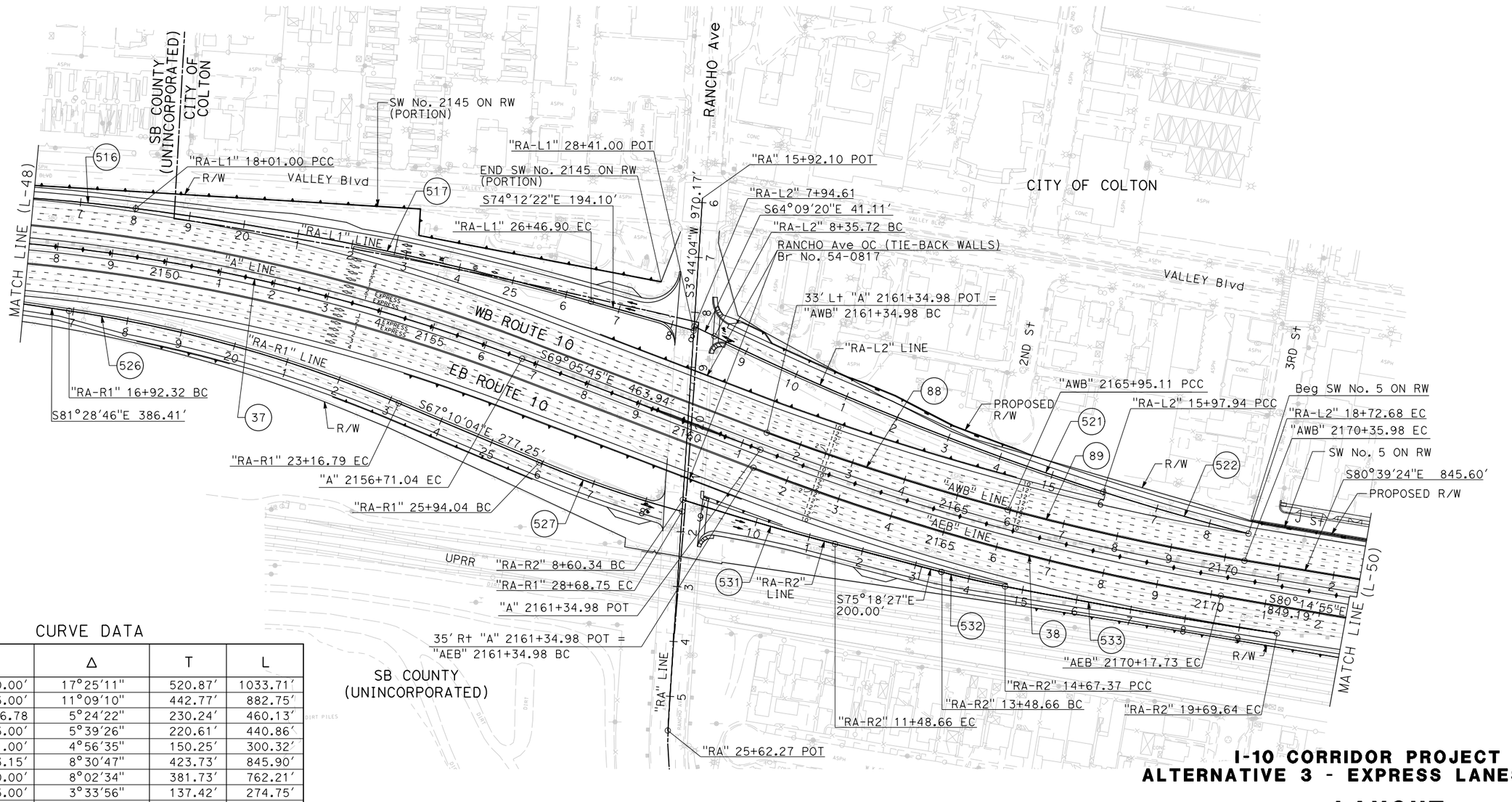
1170 W. 3RD STREET
SAN BERNARDINO, CA 92410

NOTE:

FOR ACCURATE RIGHT OF WAY DATA, CONTACT RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.



CURVE DATA

No. (#)	R	Δ	T	L
37	3400.00′	17°25′11"	520.87′	1033.71′
38	4535.00′	11°09′10"	442.77′	882.75′
88	4876.78	5°24′22"	230.24′	460.13′
89	4465.00′	5°39′26"	220.61′	440.86′
516	3481.00′	4°56′35"	150.25′	300.32′
517	5693.15′	8°30′47"	423.73′	845.90′
521	5430.00′	8°02′34"	381.73′	762.21′
522	4415.00′	3°33′56"	137.42′	274.75′
526	2500.00′	14°18′43"	313.87′	624.47′
527	2001.50′	7°51′51"	137.57′	274.71′
531	5465.00′	3°01′22"	144.19′	288.32′
532	1834.00′	3°42′31"	59.37′	118.71′
533	12100.00′	2°22′42"	251.17′	502.28′

I-10 CORRIDOR PROJECT
ALTERNATIVE 3 - EXPRESS LANES (LPA)

LAYOUT

SCALE: 1"=100′

L-49

REVISED BY | DATE REVISED

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STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

Caltrans

FILE: c:\pw_working\prtgpwise\p004075q\dms54825\80C250ea49.dgn
DATE: 12/2/2015
SCALE: 200.000 ft. in.
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LAST REVISION 00-00-00 | DATE PLOTTED => 12/2/2015 | TIME PLOTTED => 5:18:19 PM

BORDER LAST REVISED 7/2/2010 | USERNAME => p004075A | DGN FILE => 80C250ea49.dgn | RELATIVE BORDER SCALE IS IN INCHES 0 1 2 3 | UNIT 2232 | PROJECT NUMBER & PHASE 0800000040

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
07, 08	LA,SBd	10	44.9/48.3, 0.0/R37.0		

REGISTERED CIVIL ENGINEER DATE

PLANS APPROVAL DATE

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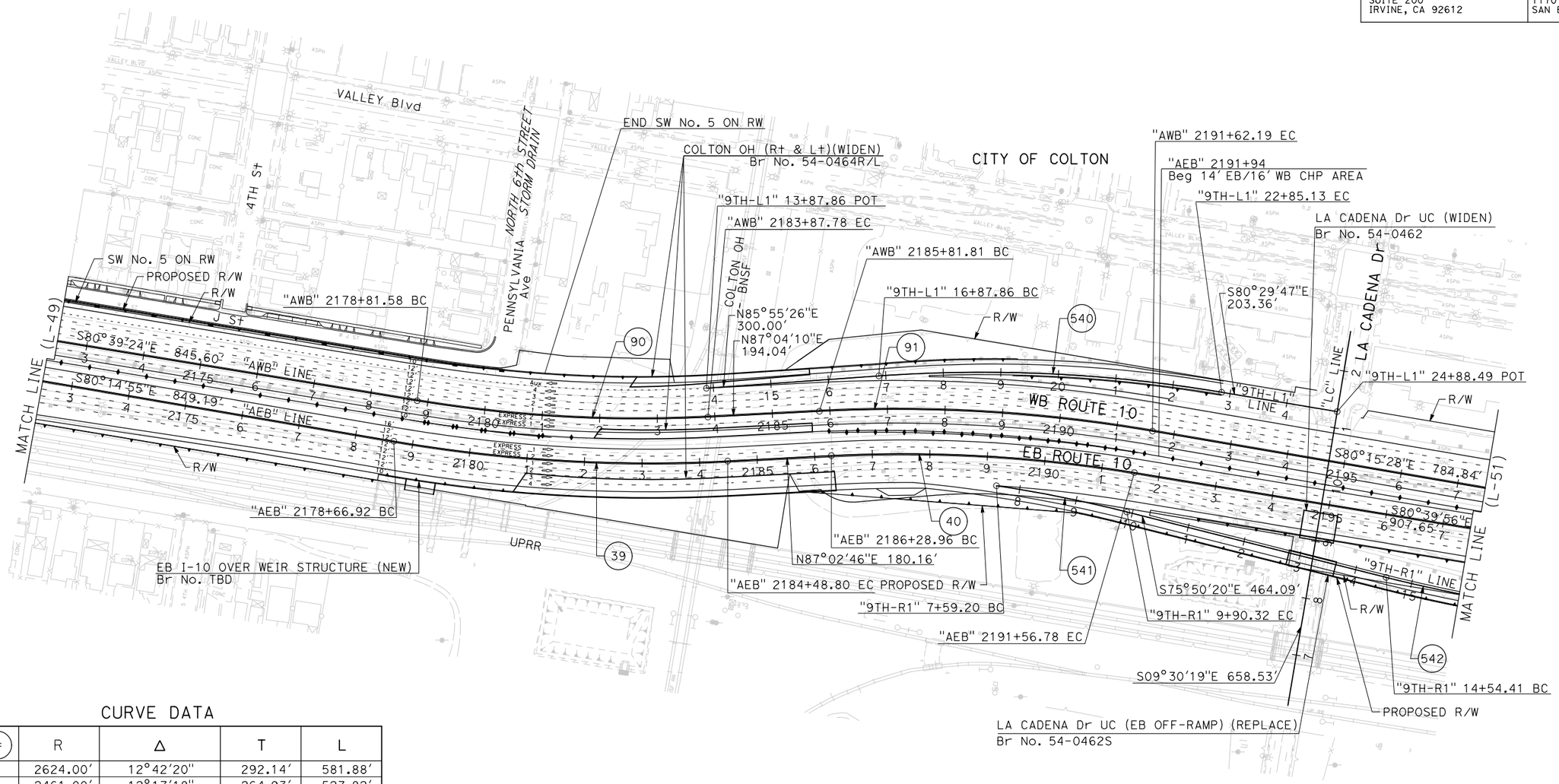
SAN BERNARDINO, CA 92410

NOTE:

FOR ACCURATE RIGHT OF WAY DATA, CONTACT
RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.



CURVE DATA

No. (#)	R	Δ	T	L
39	2624.00'	12°42'20"	292.14'	581.88'
40	2461.00'	12°17'18"	264.93'	527.82'
90	2363.00'	12°16'26"	254.07'	506.20'
91	2624.00'	12°40'22"	291.38'	580.38'
540	2520.00'	13°34'47"	300.04'	597.27'
541	2411.00'	5°29'33"	115.65'	231.12'
542	2496.00'	4°39'38"	101.57'	203.03'

I-10 CORRIDOR PROJECT
ALTERNATIVE 3 - EXPRESS LANES (LPA)

LAYOUT

SCALE: 1"=100'

L-50

REVISED BY | DATE REVISED | CALCULATED-DESIGNED BY | CHECKED BY

CONSULTANT FUNCTIONAL SUPERVISOR

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

Caltrans

FILE: c:\pw_working\ptgpwise\p004075a\dms54825\80C250ea50.dgn
DATE: 12/2/2015
SCALE: 200.000 ft. / in.
PLTDRV: c:\pw_working\ptgpwise\p004075a\dms11231\NEW-I10-BW-PDF.plt
PENTBL: pw:\\ttxpla02pwinf01.parsons.com:PTGPWISE\Documents\I-10_HOV\CAD\STANDARDS\PEN_TBL\info-only.tbl

LAST REVISION 00-00-00 | DATE PLOTTED => 12/2/2015 | TIME PLOTTED => 5:18:29 PM

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
07, 08	LA,SBd	10	44.9/48.3, 0.0/R37.0		

REGISTERED CIVIL ENGINEER DATE

PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER No. Exp. CIVIL STATE OF CALIFORNIA

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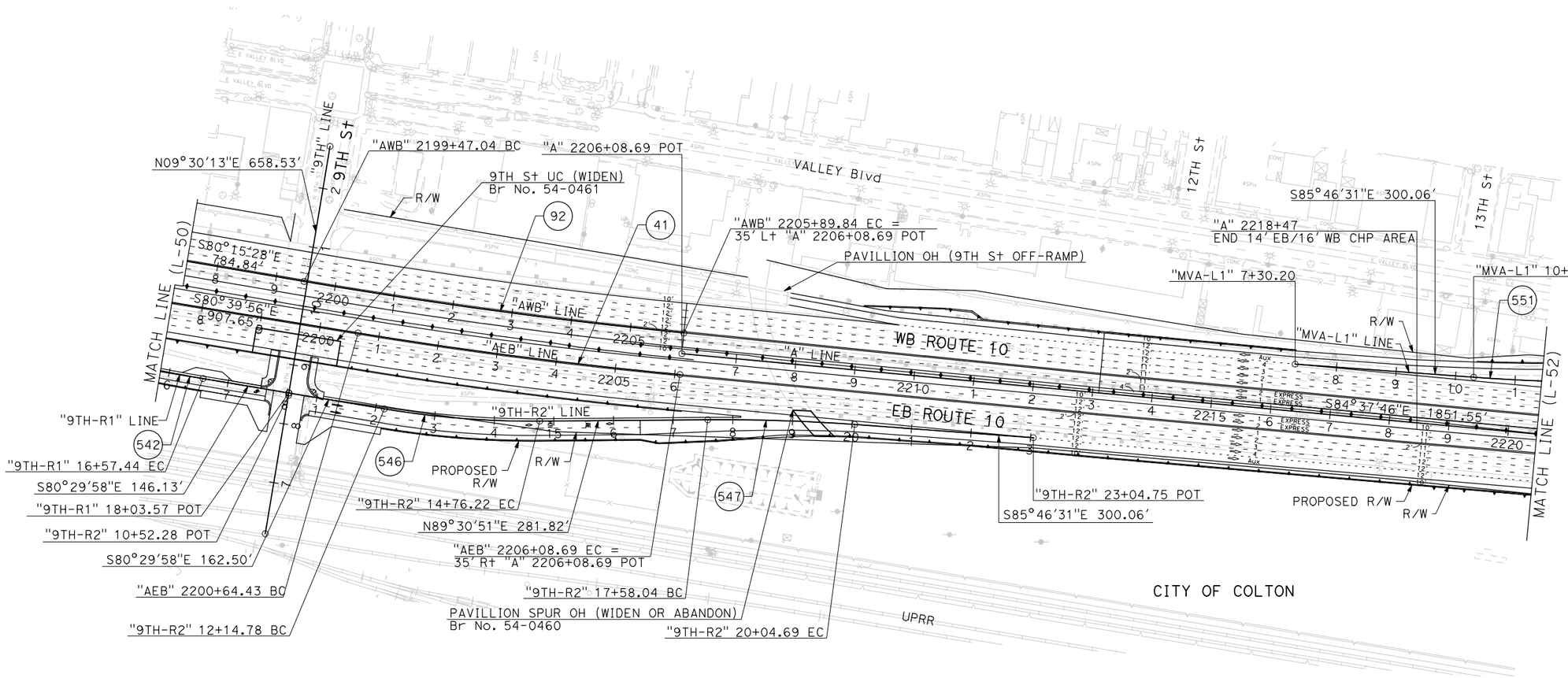
1170 W. 3RD STREET
SAN BERNARDINO, CA 92410

NOTE:

FOR ACCURATE RIGHT OF WAY DATA, CONTACT
RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.



CURVE DATA

No. (#)	R	Δ	T	L
41	7867.00'	3°57'50"	272.24'	544.26'
92	9105.00'	4°02'42"	321.53'	642.80'
542	2496.00'	4°39'38"	101.57'	203.03'
546	1500.00'	9°59'11"	131.05'	261.44'
547	3000.00'	4°42'38"	123.39'	246.65'
551	3000.00'	3°11'29"	83.57'	167.10'

I-10 CORRIDOR PROJECT
ALTERNATIVE 3 - EXPRESS LANES (LPA)

LAYOUT

SCALE: 1"=100'

L-51

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

Caltrans

CONSULTANT FUNCTIONAL SUPERVISOR

CALCULATED-DESIGNED BY

CHECKED BY

REVISED BY

DATE REVISED

FILE: c:\pw_working\ptgpwise\p004075o\vms54825\80C250ea51.dgn
DATE: 1/14/2016
SCALE: 200.000 ft. / 1 in.
PLTDRV: c:\pw_working\ptgpwise\p004075o\vms11231\NEW-I10-BW-PDF.plt
PENTBL: pw:\\xplo02pwinf01.parsons.com:PTGPWISE\Documents\I-10_HOV\CAD\STANDARDS\PEN_TBL\info-only.tbl

LAST REVISION 00-00-00

DATE PLOTTED => 1/14/2016
TIME PLOTTED => 1:55:47 PM

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
07, 08	LA,SBd	10	44.9/48.3, 0.0/R37.0		

REGISTERED CIVIL ENGINEER DATE

PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER No. Exp. CIVIL STATE OF CALIFORNIA

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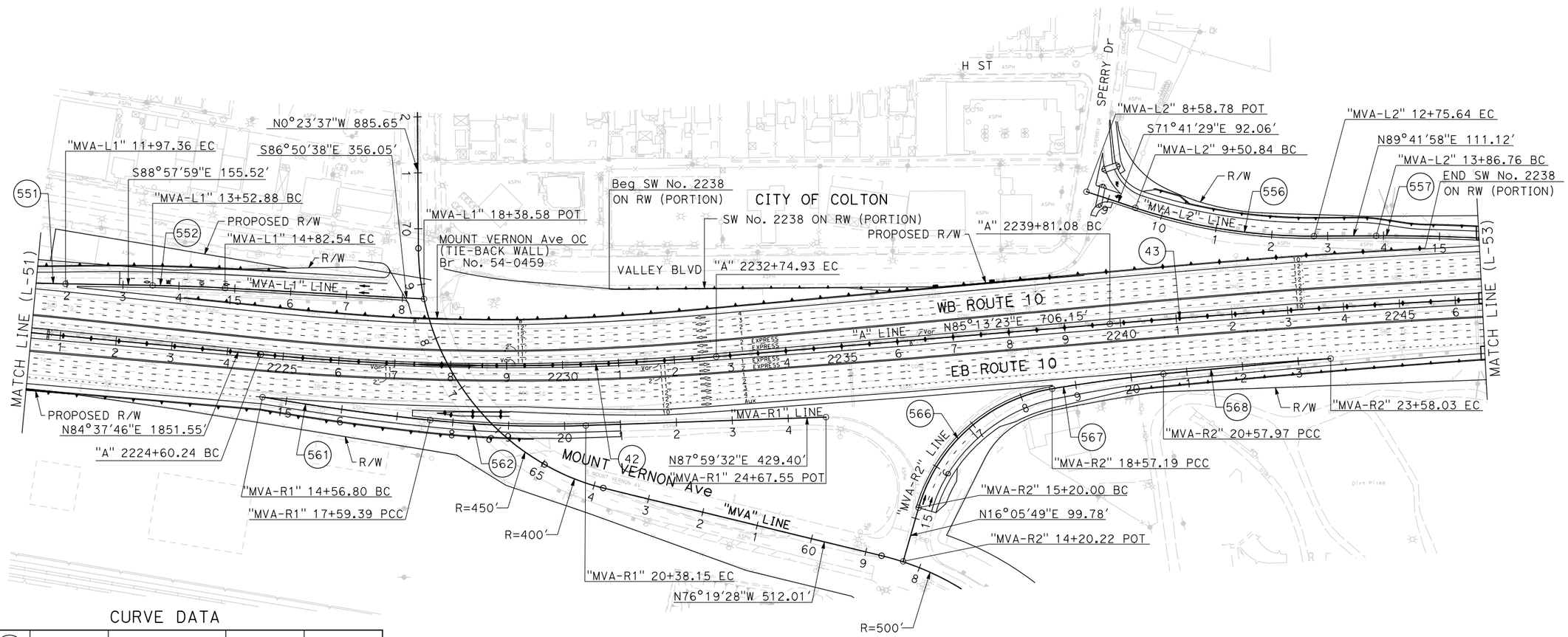
1170 W. 3RD STREET
SAN BERNARDINO, CA 92410

NOTE:

FOR ACCURATE RIGHT OF WAY DATA, CONTACT
RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.



CURVE DATA

No. (#)	R	Δ	T	L
42	4599.98'	10°08'51"	408.41'	814.69'
43	20000.00'	2°22'25"	414.33'	828.54'
551	3000.00'	3°11'29"	83.57'	167.10'
552	3500.00'	2°07'21"	64.84'	129.66'
556	1000.00'	18°36'33"	163.84'	324.79'
557	3500.00'	3°04'19"	93.85'	187.66'
561	4673.00'	3°42'36"	151.35'	302.59'
562	2000.00'	7°59'10"	139.61'	278.76'
566	300.00'	64°23'58"	188.92'	337.20'
567	3000.00'	3°50'04"	100.43'	200.78'
568	19909.00'	0°51'49"	150.03'	300.06'

I-10 CORRIDOR PROJECT
ALTERNATIVE 3 - EXPRESS LANES (LPA)

LAYOUT

SCALE: 1"=100'

L-52

REVISED BY | DATE REVISED | CALCULATED-DESIGNED BY | CHECKED BY | CONSULTANT FUNCTIONAL SUPERVISOR

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

Caltrans

FILE: c:\pw_working\prtgpwise\p003372c\dms54825\80C250ea52.dgn
DATE: 2/19/2016
SCALE: 200.000 ft. / in.
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LAST REVISION 00-00-00 | DATE PLOTTED => 2/19/2016 | TIME PLOTTED => 10:29:34 AM

BORDER LAST REVISED 7/2/2010 | USERNAME => P003372C | DGN FILE => 80C250ea52.dgn | RELATIVE BORDER SCALE IS IN INCHES 0 1 2 3 | UNIT 2232 | PROJECT NUMBER & PHASE 0800000040

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
07, 08	LA,SBd	10	44.9/48.3, 0.0/R37.0		

REGISTERED CIVIL ENGINEER DATE

PLANS APPROVAL DATE

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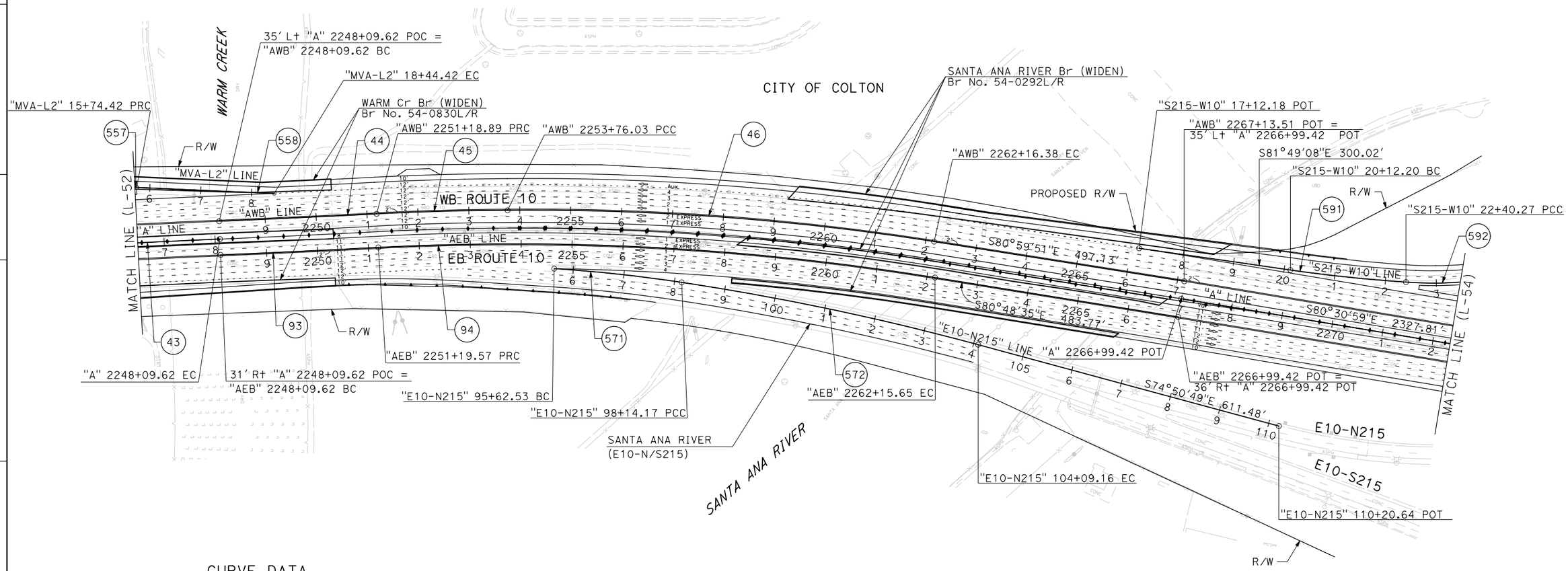
ASSOCIATED GOVERNMENTS
1170 W. 3RD STREET
SAN BERNARDINO, CA 92410

NOTE:

FOR ACCURATE RIGHT OF WAY DATA, CONTACT
RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.



CURVE DATA

No. (#)	R	Δ	T	L
43	20000.00'	2°22'25"	414.33'	828.54'
44	29974.00'	0°35'28"	154.64'	309.27'
45	5220.00'	2°49'21"	128.60'	257.14'
46	5012.52'	9°36'21"	421.16'	840.35'
93	30040.00'	0°35'28"	154.98'	309.95'
94	5154.00'	12°11'05"	550.11'	1096.08'
557	3500.00'	3°04'19"	93.85'	187.66'
558	29924.00'	0°31'01"	135.00'	270.00'
571	2953.00'	4°52'57"	125.89'	251.63'
572	5200.00'	6°33'21"	297.82'	594.99'
591	3000.00'	4°21'21"	114.09'	228.07'
592	800.00'	58°41'54"	449.84'	819.58'

I-10 CORRIDOR PROJECT
ALTERNATIVE 3 - EXPRESS LANES (LPA)

LAYOUT

SCALE: 1"=100'

L-53

REVISED BY | DATE REVISED | CALCULATED-DESIGNED BY | CHECKED BY | SUPERVISOR

CONSULTANT FUNCTIONAL SUPERVISOR

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

Caltrans

FILE: c:\pw_working\prtgpwise\p004075a\dms54825\80C250ea53.dgn
DATE: 12/2/2015
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LAST REVISION 00-00-00 | DATE PLOTTED => 12/2/2015 | TIME PLOTTED => 5:18:57 PM

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
07, 08	LA,SBd	10	44.9/48.3, 0.0/R37.0		

REGISTERED CIVIL ENGINEER DATE

PLANS APPROVAL DATE

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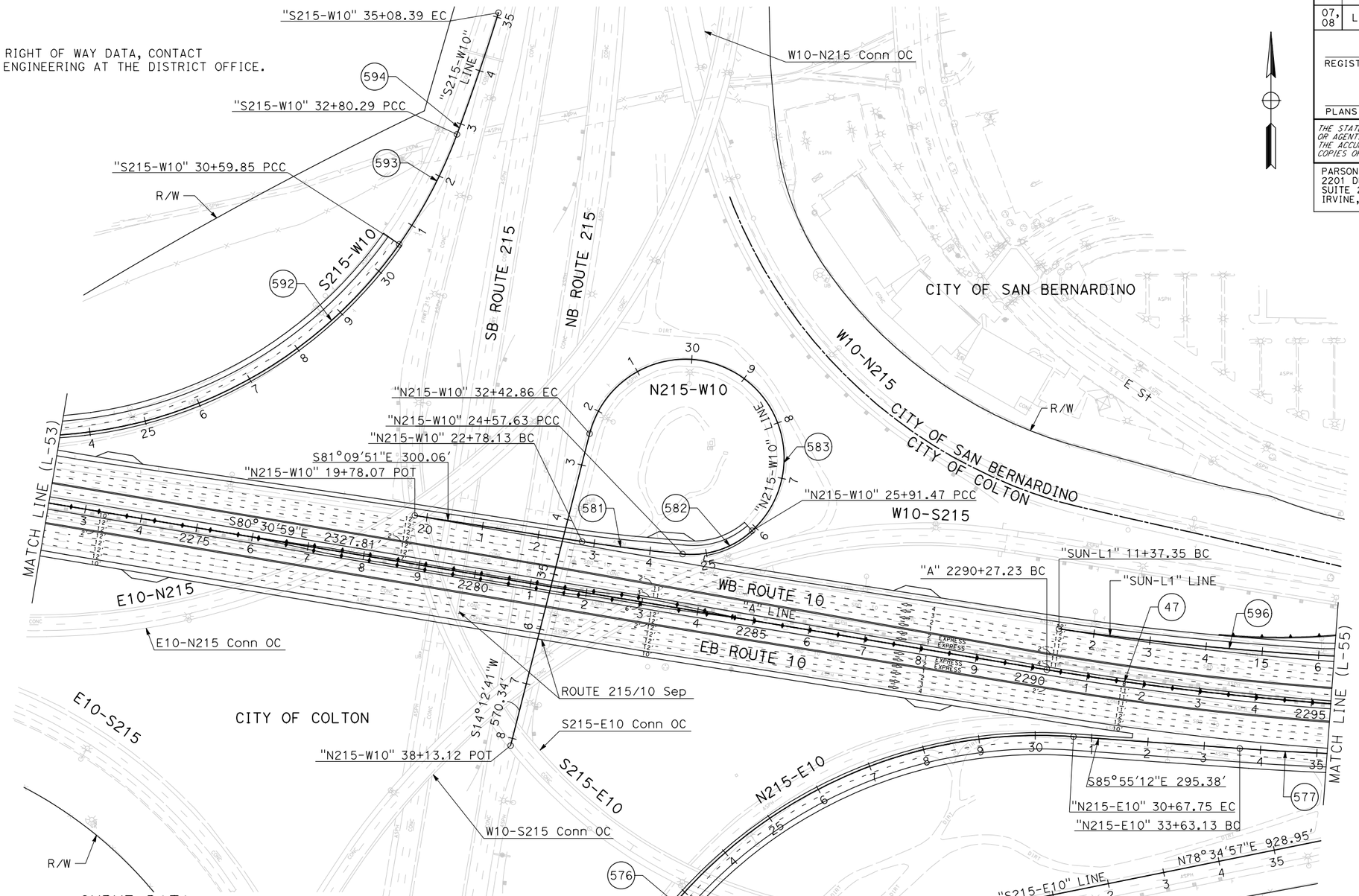
SUITE 200
IRVINE, CA 92612

SAN BERNARDINO
ASSOCIATED GOVERNMENTS
1170 W. 3RD STREET
SAN BERNARDINO, CA 92410

NOTE:

FOR ACCURATE RIGHT OF WAY DATA, CONTACT RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.



CURVE DATA

No. (#)	R	Δ	T	L
47	5500.00′	14°37′23"	705.69′	1403.71′
576	850.00′	75°18′14"	655.82′	1117.16′
577	5579.00′	4°48′09"	233.95′	467.63′
581	3000.00′	3°25′41"	89.78′	179.50′
582	160.00′	47°55′43"	71.12′	133.84′
583	175.00′	213°16′04"	-	651.39′
592	800.00′	58°41′54"	449.84′	819.58′
593	850.00′	14°51′31"	110.84′	220.43′
594	4600.00′	2°50′28"	114.07′	228.10′
596	5425.00′	6°14′15"	295.59′	590.60′

I-10 CORRIDOR PROJECT
ALTERNATIVE 3 - EXPRESS LANES (LPA)

LAYOUT

SCALE: 1"=100′

L-54

REVISED BY | DATE REVISED | CALCULATED-DESIGNED BY | CHECKED BY | SUPERVISOR | CONSULTANT FUNCTIONAL SUPERVISOR

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

Caltrans

FILE: c:\pw_working\ptpwise\p0040750\dms54825\80C250ea54.dgn
DATE: 12/2/2015
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LAST REVISION 00-00-00 | DATE PLOTTED => 12/2/2015 | TIME PLOTTED => 5:19:04 PM

BORDER LAST REVISED 7/2/2010 | USERNAME => p004075A | DGN FILE => 80C250ea54.dgn | RELATIVE BORDER SCALE IS IN INCHES 0 1 2 3 | UNIT 2232 | PROJECT NUMBER & PHASE 0800000040

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
07, 08	LA,SBd	10	44.9/48.3, 0.0/R37.0		

REGISTERED CIVIL ENGINEER DATE

PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER No. Exp. CIVIL STATE OF CALIFORNIA

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IRVINE, CA 92612

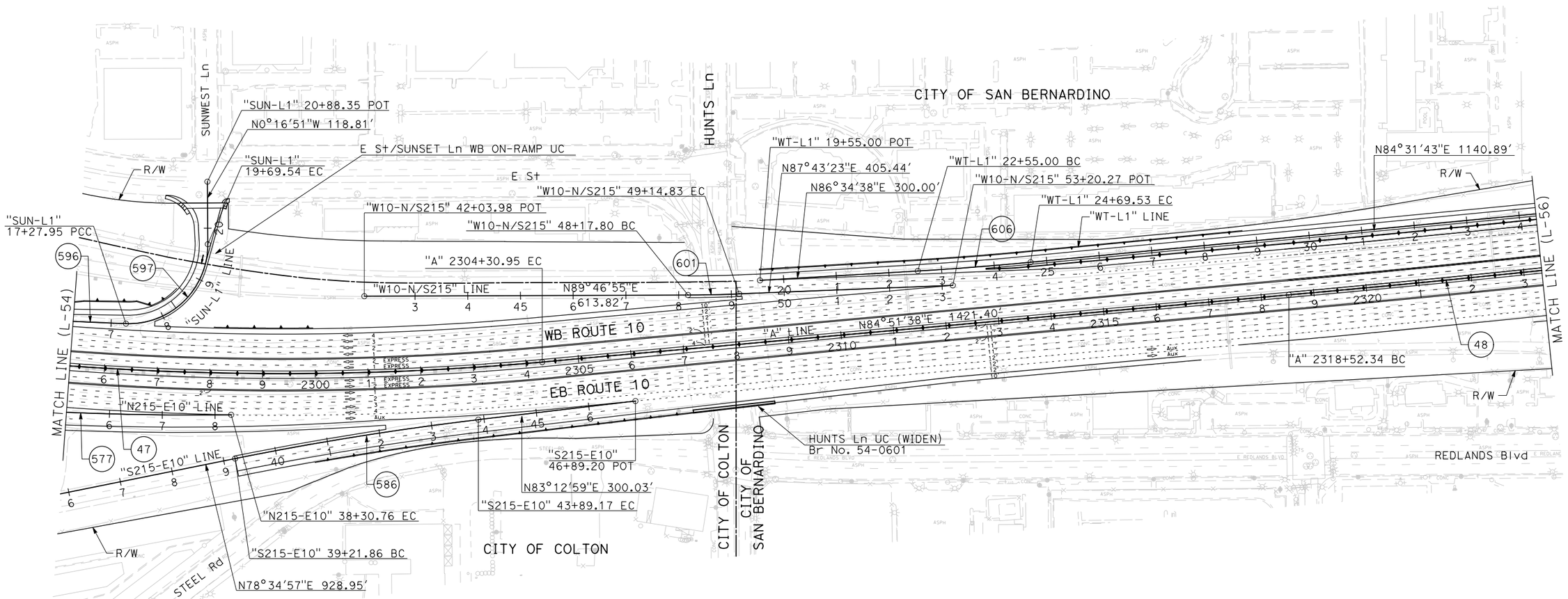
SAN BERNARDINO
ASSOCIATED GOVERNMENTS
1170 W. 3RD STREET
SAN BERNARDINO, CA 92410

NOTE:

FOR ACCURATE RIGHT OF WAY DATA, CONTACT RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.

CURVE DATA

No. (#)	R	Δ	T	L
47	5500.00′	14°37′23"	705.69′	1403.71′
48	35000.00′	1°25′13"	433.79′	867.53′
577	5579.00′	4°48′09"	233.95′	467.63′
586	5778.00′	4°38′02"	233.78′	467.31′
596	5425.00′	6°14′15"	295.59′	590.60′
597	150.00′	92°16′56"	156.10′	241.59′
601	2700.00′	2°03′32"	48.52′	97.03′
606	6000.00′	2°02′55"	107.28′	214.53′



I-10 CORRIDOR PROJECT
ALTERNATIVE 3 - EXPRESS LANES (LPA)

LAYOUT

SCALE: 1"=100′

L-55

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

Caltrans

CONSULTANT FUNCTIONAL SUPERVISOR

CALCULATED-DESIGNED BY

CHECKED BY

REVISED BY

DATE REVISED

FILE: c:\pw_working\prtgpwise\p004075q\dms54825\80C250ea55.dgn
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LAST REVISION 00-00-00 | DATE PLOTTED => 12/2/2015 | TIME PLOTTED => 5:19:37 PM

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
07, 08	LA,SBd	10	44.9/48.3, 0.0/R37.0		

REGISTERED CIVIL ENGINEER DATE

PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER No. Exp. CIVIL STATE OF CALIFORNIA

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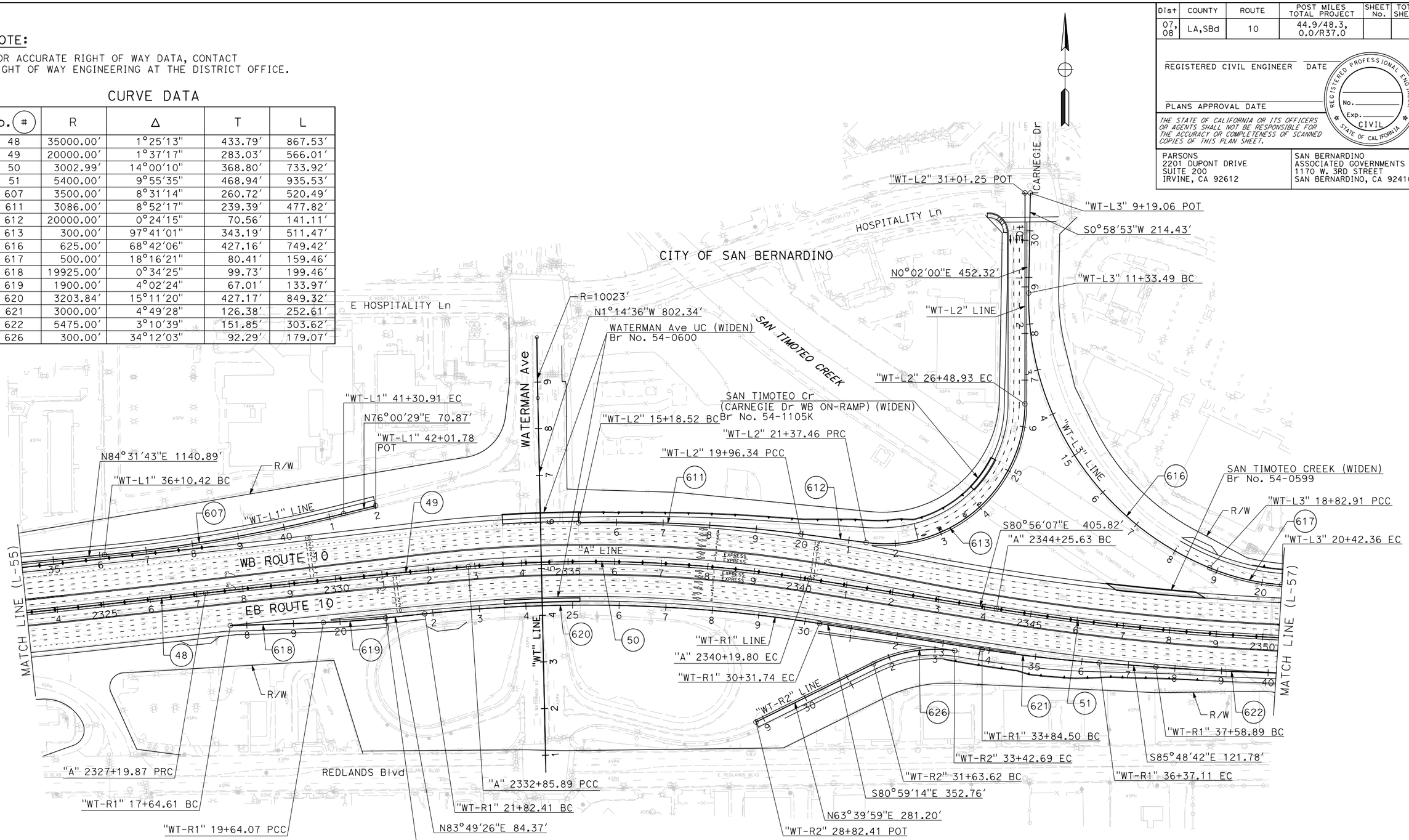
SAN BERNARDINO
ASSOCIATED GOVERNMENTS
1170 W. 3RD STREET
SAN BERNARDINO, CA 92410

NOTE:

FOR ACCURATE RIGHT OF WAY DATA, CONTACT RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.

CURVE DATA

No. (#)	R	Δ	T	L
48	35000.00′	1°25′13"	433.79′	867.53′
49	20000.00′	1°37′17"	283.03′	566.01′
50	3002.99′	14°00′10"	368.80′	733.92′
51	5400.00′	9°55′35"	468.94′	935.53′
607	3500.00′	8°31′14"	260.72′	520.49′
611	3086.00′	8°52′17"	239.39′	477.82′
612	20000.00′	0°24′15"	70.56′	141.11′
613	300.00′	97°41′01"	343.19′	511.47′
616	625.00′	68°42′06"	427.16′	749.42′
617	500.00′	18°16′21"	80.41′	159.46′
618	19925.00′	0°34′25"	99.73′	199.46′
619	1900.00′	4°02′24"	67.01′	133.97′
620	3203.84′	15°11′20"	427.17′	849.32′
621	3000.00′	4°49′28"	126.38′	252.61′
622	5475.00′	3°10′39"	151.85′	303.62′
626	300.00′	34°12′03"	92.29′	179.07′



I-10 CORRIDOR PROJECT
ALTERNATIVE 3 - EXPRESS LANES (LPA)

LAYOUT

SCALE: 1"=100′

L-56

REVISED BY | DATE REVISED

CALCULATED-DESIGNED BY | CHECKED BY

CONSULTANT FUNCTIONAL SUPERVISOR

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

Caltrans

FILE: c:\pw_working\prtgpwise\p004075a\dms54825\80C250ea56.dgn
DATE: 12/2/2015
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PENTBL: pw:\\rxpla02pwint01.parsons.com:PTGPWISE\Documents\I-10_HOV\CAD\STANDARDS\PEN_TBL\info-only.tbl

LAST REVISION 00-00-00 | DATE PLOTTED => 12/2/2015 | TIME PLOTTED => 5:19:45 PM

BORDER LAST REVISED 7/2/2010 | USERNAME => p004075A | DGN FILE => 80C250ea56.dgn | RELATIVE BORDER SCALE IS IN INCHES 0 1 2 3 | UNIT 2232 | PROJECT NUMBER & PHASE 0800000040

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
07, 08	LA,SBd	10	44.9/48.3, 0.0/R37.0		

REGISTERED CIVIL ENGINEER DATE

PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER No. Exp. CIVIL STATE OF CALIFORNIA

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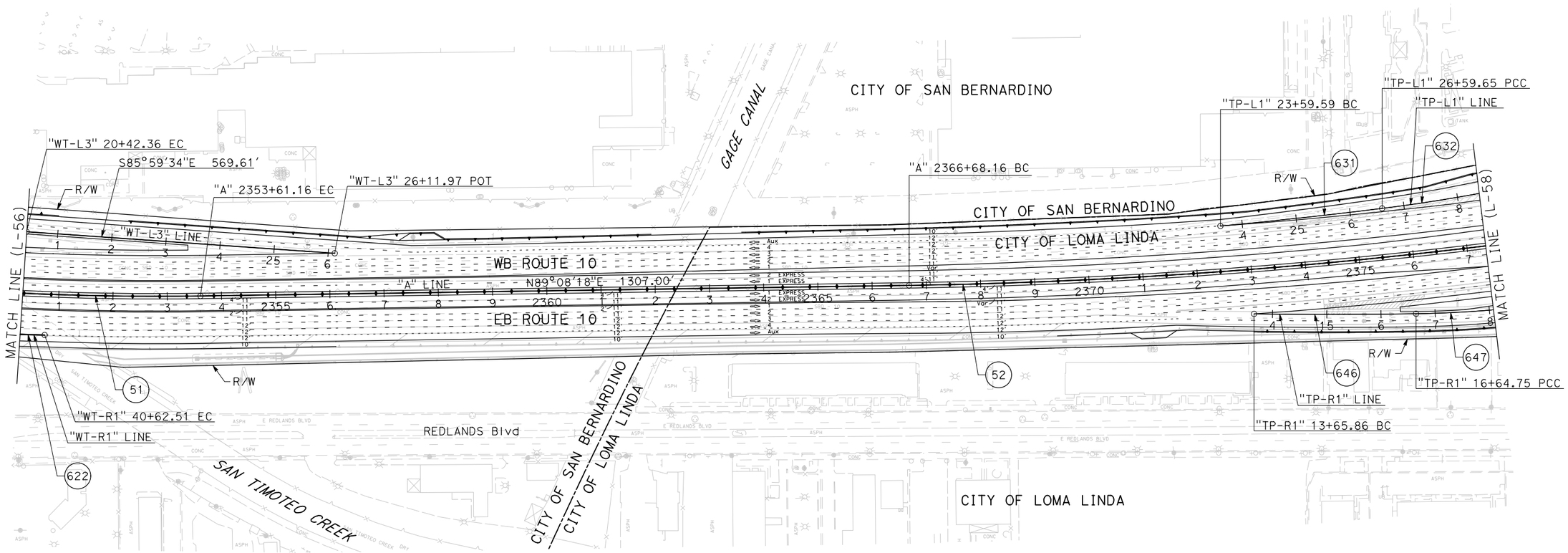
1170 W. 3RD STREET
SAN BERNARDINO, CA 92410

NOTE:

FOR ACCURATE RIGHT OF WAY DATA, CONTACT
RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.

CURVE DATA

No. (#)	R	Δ	T	L
51	5400.00′	9°55′35"	468.94′	935.53′
52	9999.95′	14°56′08"	1310.80′	2606.74′
622	5475.00′	3°10′39"	151.85′	303.62′
631	9916.00′	1°44′02"	150.04′	300.06′
632	3000.00′	8°11′19"	214.75′	428.76′
646	10083.00′	1°41′54"	149.46′	298.89′
647	2000.00′	8°55′17"	156.02′	311.41′



I-10 CORRIDOR PROJECT
ALTERNATIVE 3 - EXPRESS LANES (LPA)

LAYOUT

SCALE: 1"=100′

L-57

REVISED BY | DATE REVISED

CALCULATED-DESIGNED BY | CHECKED BY

CONSULTANT FUNCTIONAL SUPERVISOR

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

Caltrans

FILE: c:\pw_working\ptgpwise\p004075a\dms54825\80C250ea57.dgn
DATE: 12/2/2015
SCALE: 200.000 ft / in.
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LAST REVISION 00-00-00 | DATE PLOTTED => 12/2/2015 | TIME PLOTTED => 5:19:53 PM

BORDER LAST REVISED 7/2/2010 | USERNAME => p004075A | DGN FILE => 80C250ea57.dgn | RELATIVE BORDER SCALE IS IN INCHES 0 1 2 3 | UNIT 2232 | PROJECT NUMBER & PHASE 0800000040

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
07, 08	LA,SBd	10	44.9/48.3, 0.0/R37.0		

REGISTERED CIVIL ENGINEER DATE

PLANS APPROVAL DATE

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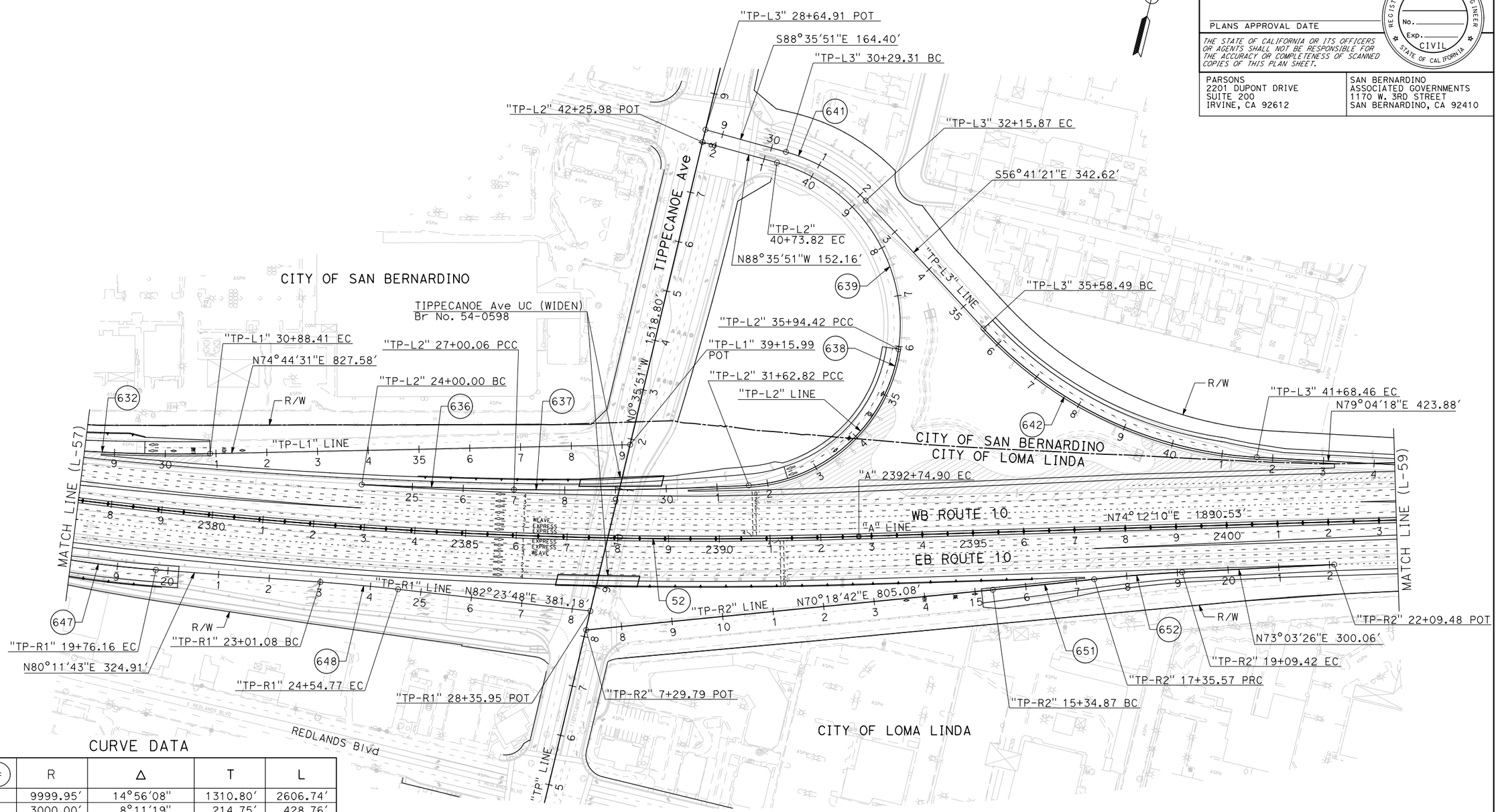
ASSOCIATED GOVERNMENTS
1170 W. 3RD STREET
SAN BERNARDINO, CA 92410

NOTE:

FOR ACCURATE RIGHT OF WAY DATA, CONTACT
RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.



CURVE DATA

No. (#)	R	Δ	T	L
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632	3000.00′	8°11′19"	214.75′	428.76′
636	9916.00′	1°44′02"	150.04′	300.06′
637	6500.00′	4°04′45"	231.48′	462.76′
638	315.00′	78°30′17"	257.39′	431.60′
639	331.00′	82°59′00"	292.76′	479.40′
641	335.00′	31°54′30"	95.77′	186.56′
642	790.00′	44°14′21"	321.10′	609.97′
647	2000.00′	8°55′17"	156.02′	311.41′
648	4000.00′	2°12′05"	76.85′	153.69′
651	20000.00′	0°34′30"	100.35′	200.69′
652	3000.00′	3°19′13"	86.95′	173.85′

I-10 CORRIDOR PROJECT
ALTERNATIVE 3 - EXPRESS LANES (LPA)

LAYOUT

SCALE: 1"=100′

L-58

REVISED BY | DATE REVISED | CALCULATED-DESIGNED BY | CHECKED BY | CONSULTANT FUNCTIONAL SUPERVISOR

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

Caltrans

FILE: c:\pw_working\ptgpwise\p003372c\ams54825\80C250ea58.dgn
DATE: 2/19/2016
SCALE: 200.000 Ft. in.
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LAST REVISION 00-00-00 | DATE PLOTTED => 2/19/2016 | TIME PLOTTED => 10:29:41 AM

BORDER LAST REVISED 7/2/2010 | USERNAME => P003372C | DGN FILE => 80C250ea58.dgn | RELATIVE BORDER SCALE IS IN INCHES 0 1 2 3 | UNIT 2232 | PROJECT NUMBER & PHASE 0800000040

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
07, 08	LA,SBd	10	44.9/48.3, 0.0/R37.0		

REGISTERED CIVIL ENGINEER DATE

PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER No. Exp. CIVIL STATE OF CALIFORNIA

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IRVINE, CA 92612

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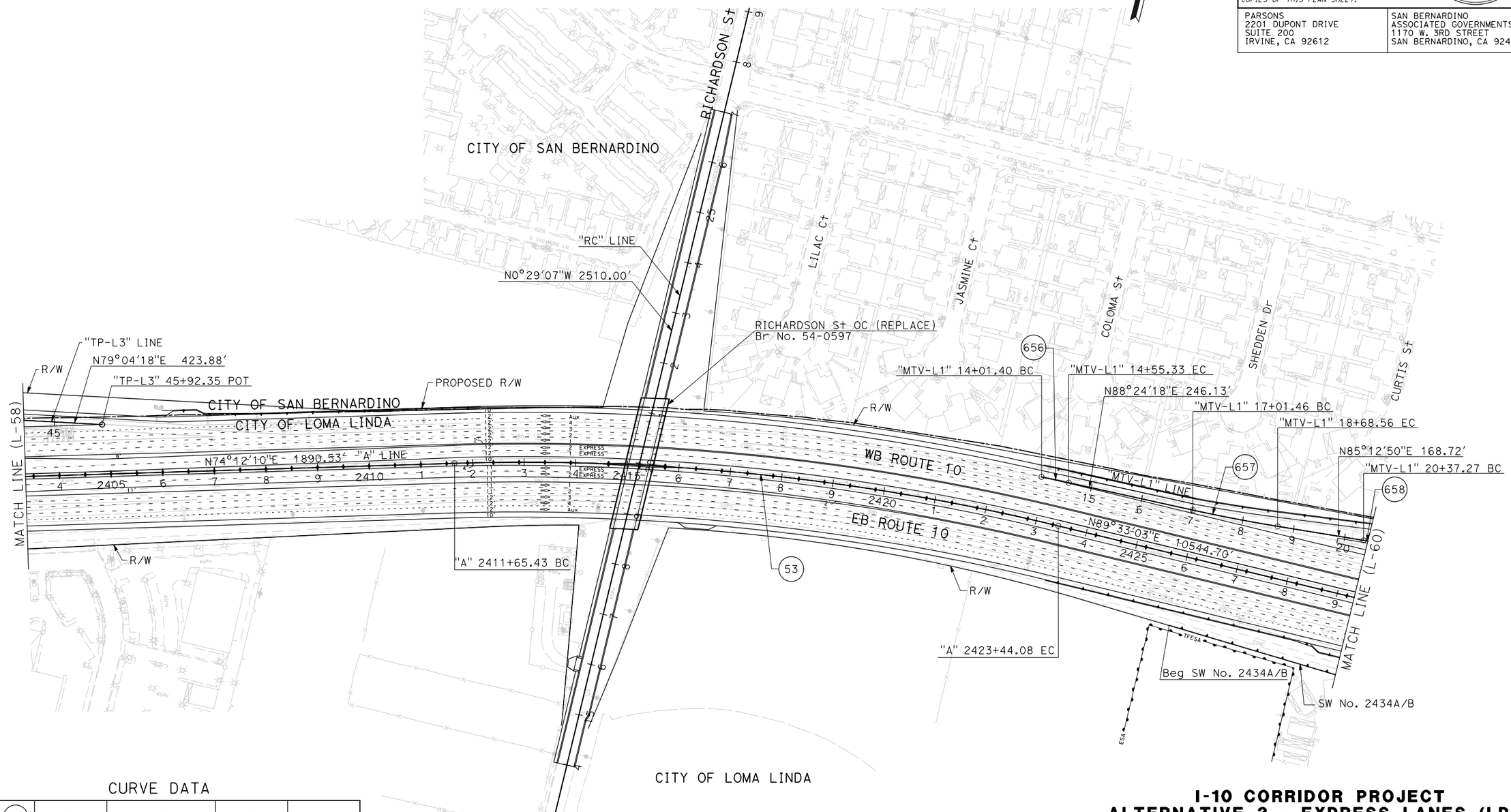
ASSOCIATED GOVERNMENTS
1170 W. 3RD STREET
SAN BERNARDINO, CA 92410

NOTE:

FOR ACCURATE RIGHT OF WAY DATA, CONTACT RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.



CURVE DATA

No. (#)	R	Δ	T	L
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656	4485.00'	0°41'20"	26.97'	53.93'
657	3000.00'	3°11'29"	83.57'	167.10'
558	5000.00'	3°44'14"	163.12'	326.13'

I-10 CORRIDOR PROJECT
ALTERNATIVE 3 - EXPRESS LANES (LPA)

LAYOUT

SCALE: 1"=100'

L-59

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

Caltrans

CONSULTANT FUNCTIONAL SUPERVISOR

CALCULATED-DESIGNED BY

CHECKED BY

REVISED BY

DATE REVISED

FILE: c:\pw_working\prtgpwise\p004075a\dms54825\80C250ea59.dgn
DATE: 12/2/2015
SCALE: 200.000 ft. in.
PLTDRV: c:\pw_working\prtgpwise\p004075a\dms11231\NEW-I10-BW-PDF.plt
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LAST REVISION 00-00-00 DATE PLOTTED => 12/2/2015 TIME PLOTTED => 5:20:13 PM

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
07, 08	LA,SBd	10	44.9/48.3, 0.0/R37.0		

REGISTERED CIVIL ENGINEER DATE

PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER No. Exp. CIVIL STATE OF CALIFORNIA

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SUITE 200
IRVINE, CA 92612

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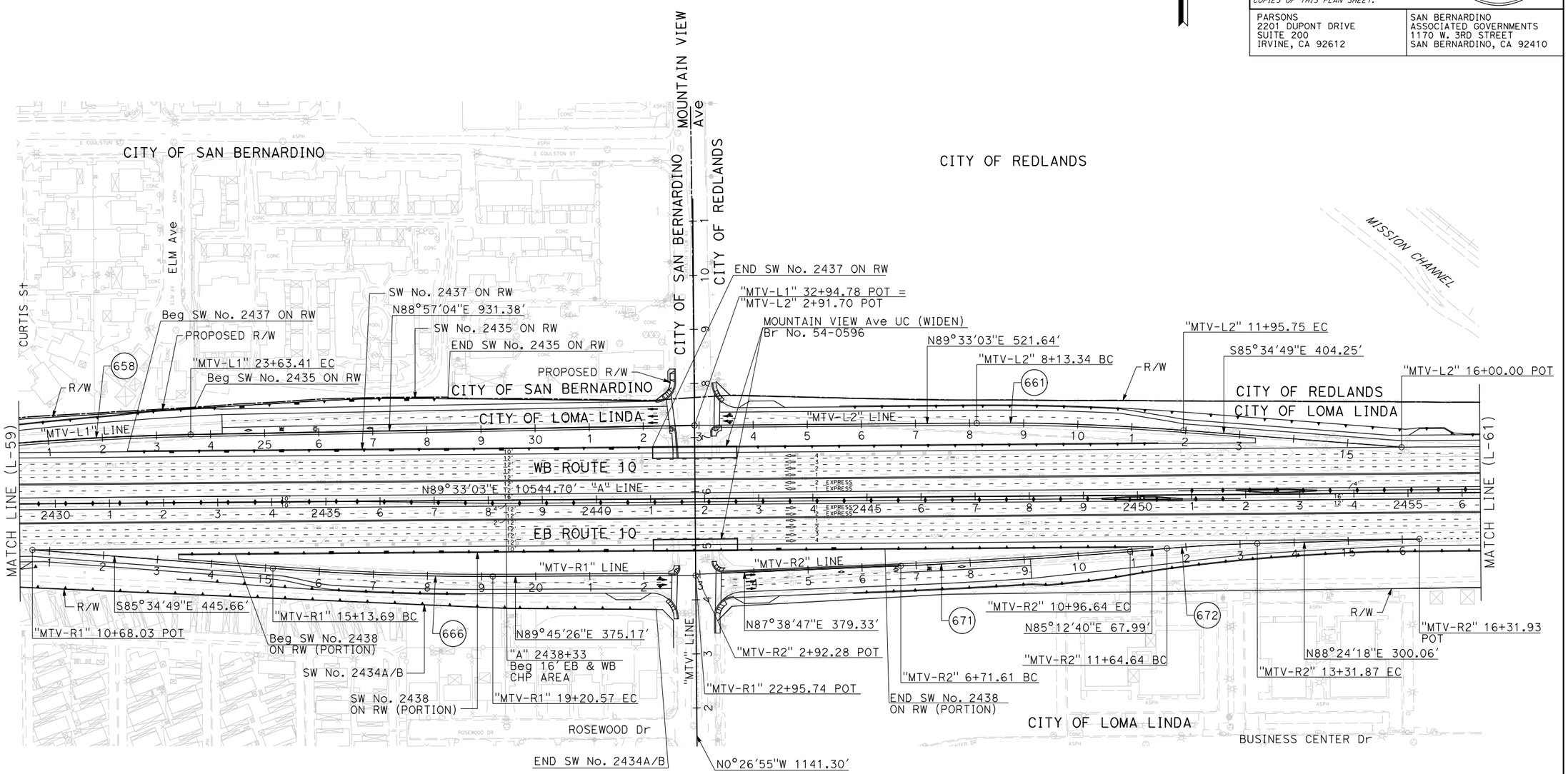
ASSOCIATED GOVERNMENTS
1170 W. 3RD STREET
SAN BERNARDINO, CA 92410

NOTE:

FOR ACCURATE RIGHT OF WAY DATA, CONTACT
RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.



CURVE DATA

No. (#)	R	Δ	T	L
658	5000.00'	3°44'14"	163.12'	326.13'
661	4500.00'	4°52'08"	191.32'	382.41'
666	5000.00'	4°39'45"	203.56'	406.89'
671	10000.00'	2°26'07"	212.55'	425.03'
672	3000.00'	3°11'38"	83.64'	167.23'

I-10 CORRIDOR PROJECT
ALTERNATIVE 3 - EXPRESS LANES (LPA)

LAYOUT

SCALE: 1"=100'

L-60

REVISED BY | DATE REVISED

CALCULATED- DESIGNED BY | CHECKED BY

CONSULTANT FUNCTIONAL SUPERVISOR

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

Caltrans

FILE: c:\pw_working\prtgpwise\p004075a\dms54825\80C250ea60.dgn
DATE: 12/2/2015
SCALE: 200.000 ft. / in.
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LAST REVISION 00-00-00 | DATE PLOTTED => 12/2/2015 | TIME PLOTTED => 5:20:27 PM

BORDER LAST REVISED 7/2/2010 | USERNAME => p004075A | DGN FILE => 80C250ea60.dgn | RELATIVE BORDER SCALE IS IN INCHES 0 1 2 3 | UNIT 2232 | PROJECT NUMBER & PHASE 0800000040

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
07, 08	LA,SBd	10	44.9/48.3, 0.0/R37.0		

REGISTERED CIVIL ENGINEER DATE

PLANS APPROVAL DATE

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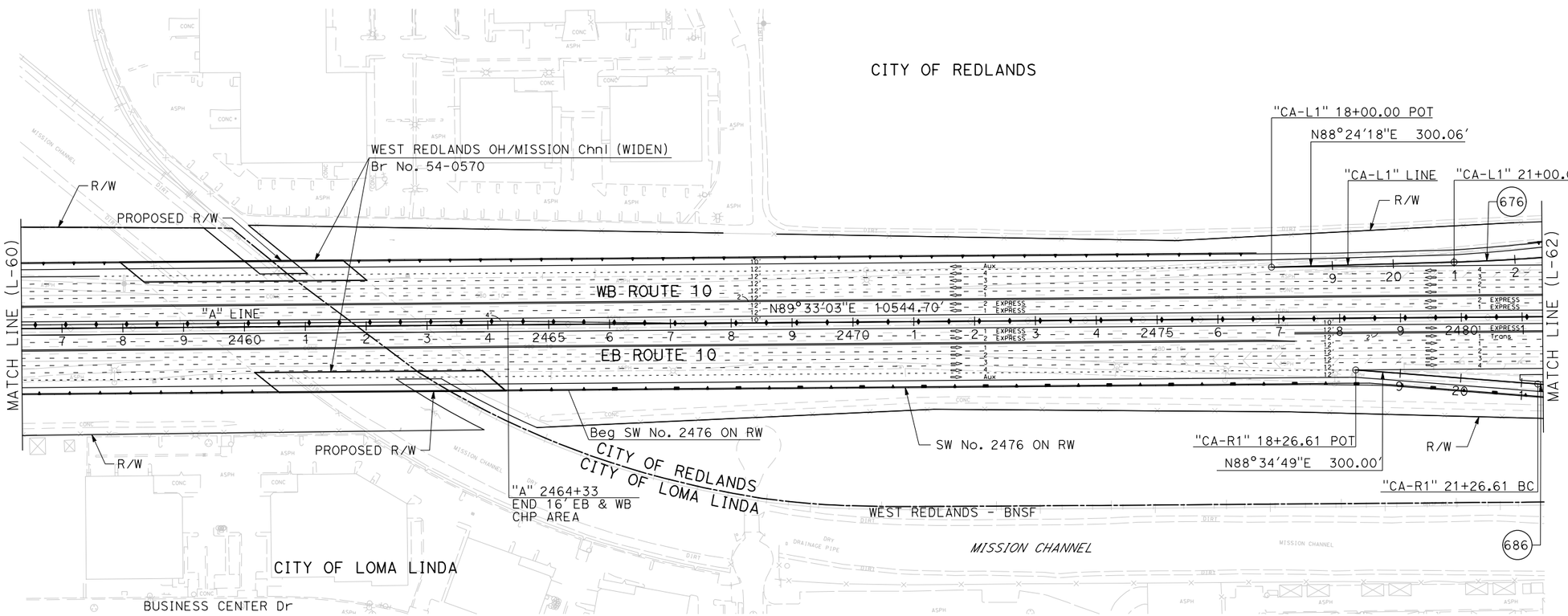
1170 W. 3RD STREET
SAN BERNARDINO, CA 92410

NOTE:

FOR ACCURATE RIGHT OF WAY DATA, CONTACT
RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.



CURVE DATA

No. (#)	R	Δ	T	L
676	3000.00'	3°11'29"	83.57'	167.10'
686	4500.00'	4°46'33"	187.66'	375.10'

I-10 CORRIDOR PROJECT
ALTERNATIVE 3 - EXPRESS LANES (LPA)

LAYOUT

SCALE: 1"=100'

L-61

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STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

Caltrans

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SCALE: 200.000 ft. in.
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LAST REVISION 00-00-00 | DATE PLOTTED => 12/2/2015 TIME PLOTTED => 5:20:39 PM

BORDER LAST REVISED 7/2/2010 | USERNAME => p004075A DGN FILE => 80C250ea61.dgn | RELATIVE BORDER SCALE IS IN INCHES 0 1 2 3 | UNIT 2232 | PROJECT NUMBER & PHASE 0800000040

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
07, 08	LA,SBd	10	44.9/48.3, 0.0/R37.0		

REGISTERED CIVIL ENGINEER DATE

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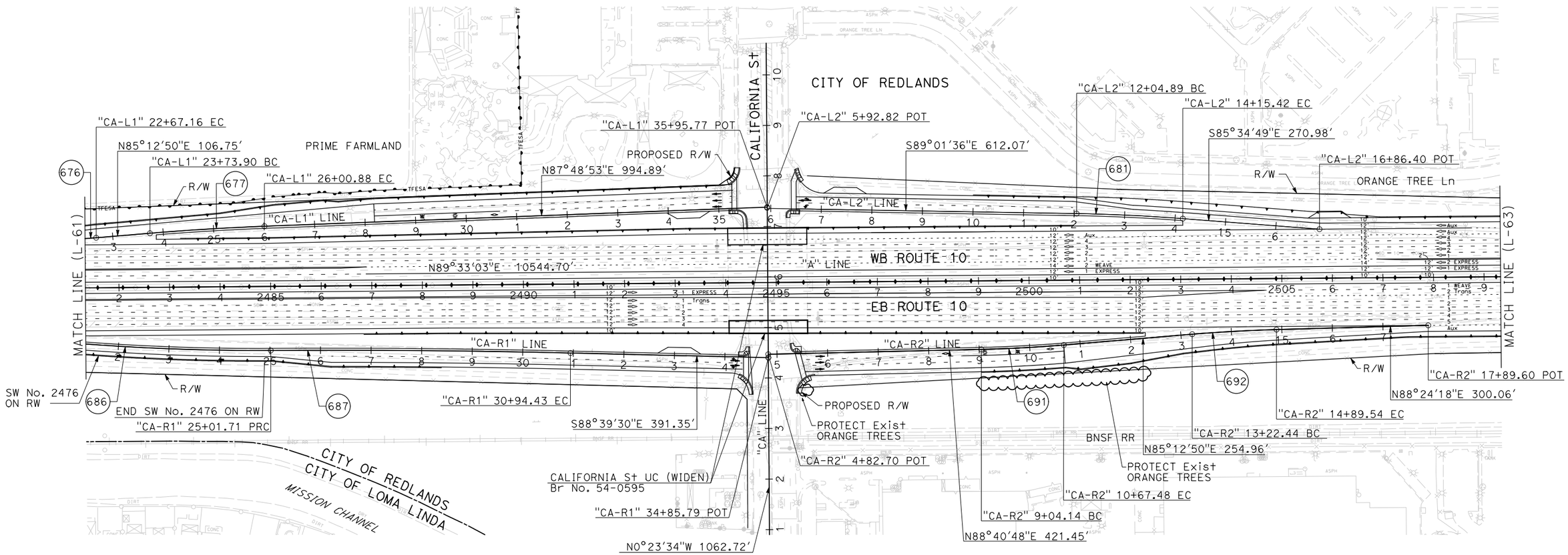

CURVE DATA

No. (#)	R	Δ	T	L
676	3000.00'	3°11'29"	83.57'	167.10'
677	5000.00'	2°36'04"	113.51'	226.98'
681	3500.00'	3°26'47"	105.30'	210.53'
686	4500.00'	4°46'33"	187.66'	375.10'
687	20000.00'	1°41'53"	296.38'	592.72'
691	2700.00'	3°27'58"	81.70'	163.34'
692	3000.00'	3°11'29"	83.57'	167.10'

I-10 CORRIDOR PROJECT
ALTERNATIVE 3 - EXPRESS LANES (LPA)

LAYOUT

SCALE: 1"=100'

L-62

REVISED BY | DATE REVISED | CALCULATED-DESIGNED BY | CHECKED BY | CONSULTANT FUNCTIONAL SUPERVISOR

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

Caltrans

FILE: c:\pw_working\ptgpwise\p004075o\dms54825\80C250ea62.dgn
DATE: 12/2/2015
SCALE: 200.000 Ft. 1/2 in.
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LAST REVISION 00-00-00 | DATE PLOTTED => 12/2/2015 | TIME PLOTTED => 5:20:51 PM

BORDER LAST REVISED 7/2/2010 | USERNAME => p004075A | DGN FILE => 80C250ea62.dgn | RELATIVE BORDER SCALE IS IN INCHES 0 1 2 3 | UNIT 2232 | PROJECT NUMBER & PHASE 0800000040

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
07, 08	LA,SBd	10	44.9/48.3, 0.0/R37.0		

REGISTERED CIVIL ENGINEER DATE

PLANS APPROVAL DATE

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NOTE:

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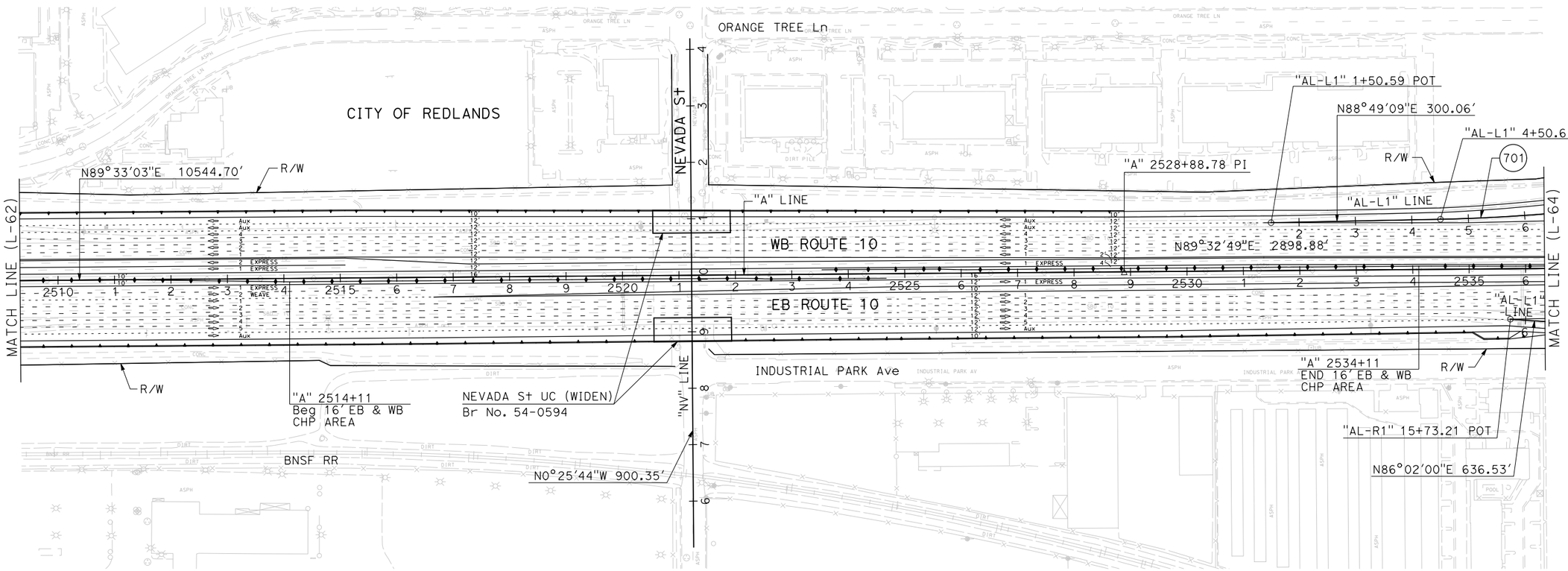

CURVE DATA

No. (#)	R	Δ	T	L
701	3000.00'	7°24'20"	194.15'	387.76'

I-10 CORRIDOR PROJECT
ALTERNATIVE 3 - EXPRESS LANES (LPA)

LAYOUT

SCALE: 1"=100'

L-63

REVISED BY | DATE REVISED

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STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

Caltrans

FILE: c:\pw_working\ptgpwise\p004075a\dms54825\80C250ea63.dgn
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LAST REVISION 00-00-00 | DATE PLOTTED => 12/2/2015 | TIME PLOTTED => 5:21:10 PM

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
07, 08	LA,SBd	10	44.9/48.3, 0.0/R37.0		

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NOTE:

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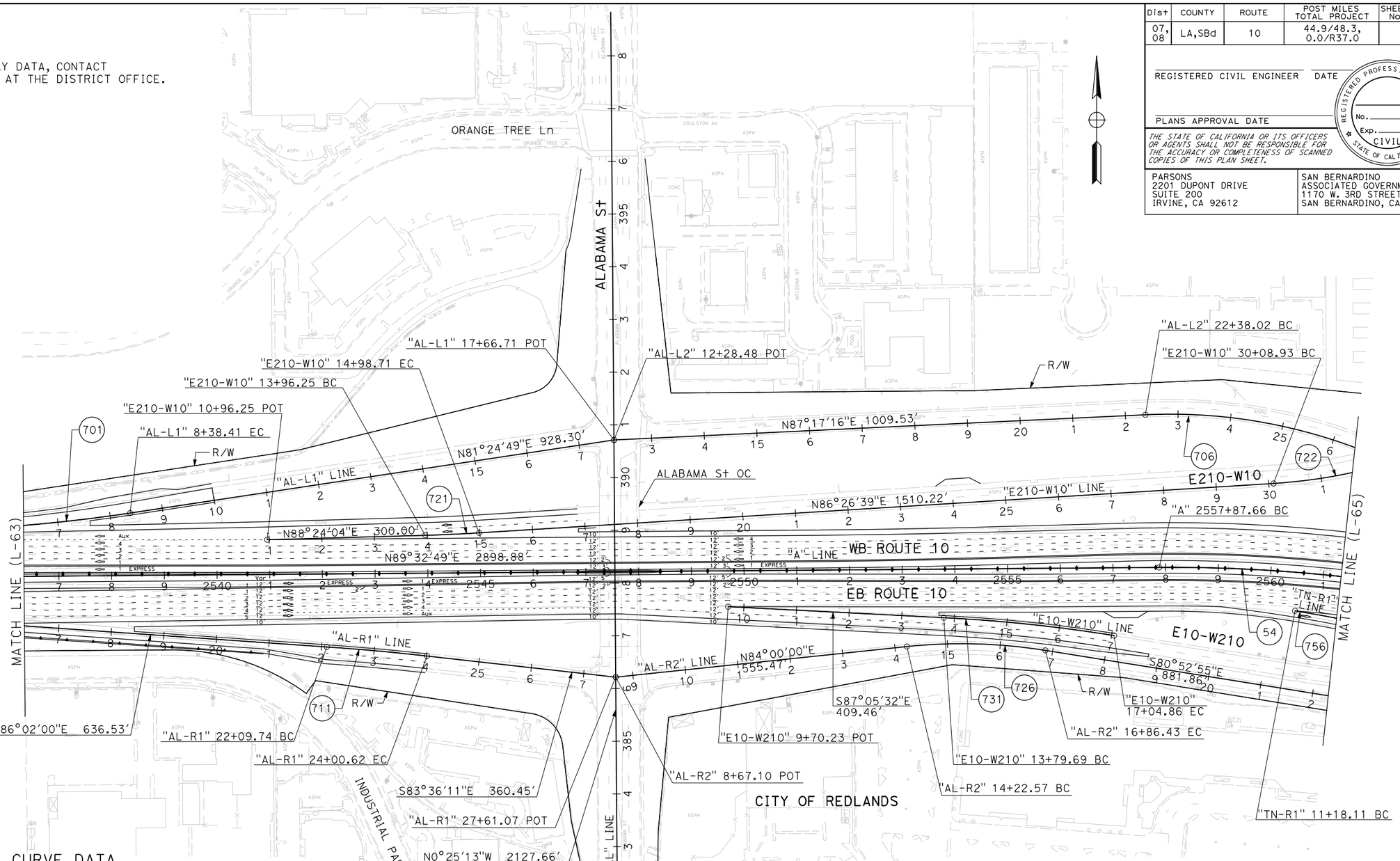

CURVE DATA

No. (#)	R	Δ	T	L
54	3000.00′	35°18′14"	954.65′	1848.51′
701	3000.00′	7°24′20"	194.15′	387.76′
706	1000.00′	28°22′37"	252.82′	495.27′
711	4500.00′	2°25′49"	95.45′	190.88′
721	3000.00′	1°57′25"	51.23′	102.46′
722	1000.00′	70°47′45"	710.61′	1235.62′
726	1000.00′	15°07′05"	132.70′	263.86′
731	3000.00′	6°12′37"	162.75′	325.18′
756	2927.00′	5°31′05"	141.06′	281.90′

I-10 CORRIDOR PROJECT
ALTERNATIVE 3 - EXPRESS LANES (LPA)

LAYOUT

SCALE: 1"=100′

L-64

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DATE: 12/2/2015
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PLTDRV: c:\pw_working\ptgpwise\p004075o\vms11231\NEW-I10-BW-PDF.plt
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LAST REVISION 00-00-00 | DATE PLOTTED => 12/2/2015 | TIME PLOTTED => 5:21:39 PM

BORDER LAST REVISED 7/2/2010 | USERNAME => p004075A | DGN FILE => 80C250ea64.dgn | RELATIVE BORDER SCALE IS IN INCHES 0 1 2 3 | UNIT 2232 | PROJECT NUMBER & PHASE 0800000040

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
07, 08	LA,SBd	10	44.9/48.3, 0.0/R37.0		

REGISTERED CIVIL ENGINEER DATE

PLANS APPROVAL DATE

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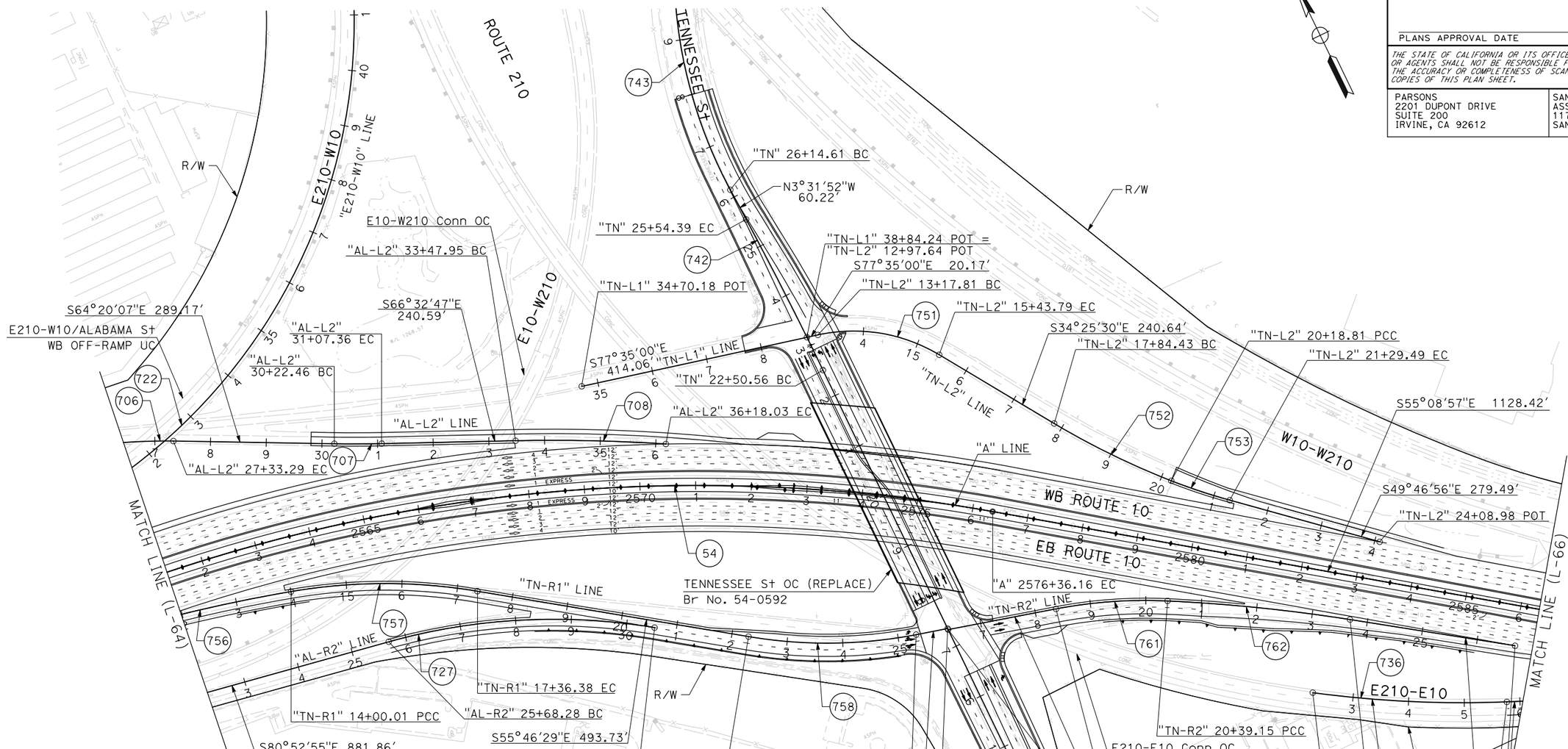

CURVE DATA

No. (#)	R	Δ	T	L
54	3000.00′	35°18′14″	954.65′	1848.51′
706	1000.00′	28°22′37″	252.82′	495.27′
707	2200.00′	2°12′40″	42.46′	84.90′
708	3075.00′	5°01′57″	135.13′	270.09′
722	1000.00′	70°47′45″	710.61′	1235.62′
727	1100.00′	25°06′26″	244.94′	482.02′
736	2000.00′	10°00′44″	175.19′	349.50′
742	7000.00′	2°29′13″	151.94′	303.83′
743	850.00′	30°41′45″	233.30′	455.38′
751	300.00′	43°09′30″	118.65′	225.98′
752	1400.00′	9°35′33″	117.47′	234.39′
753	1100.00′	5°45′53″	55.38′	110.67′
756	2927.00′	5°31′05″	141.06′	281.90′
757	1000.00′	19°16′21″	169.79′	336.37′
758	850.00′	20°23′40″	152.90′	302.56′
761	850.00′	13°34′50″	101.21′	201.47′
762	3000.00′	6°17′37″	164.93′	329.53′

I-10 CORRIDOR PROJECT
ALTERNATIVE 3 - EXPRESS LANES (LPA)

LAYOUT

SCALE: 1"=100′

L-65

REVISED BY | DATE REVISED | CALCULATED-DESIGNED BY | CHECKED BY | CONSULTANT FUNCTIONAL SUPERVISOR

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

Caltrans

FILE: c:\pw_working\prtgpwise\p003372c\dms54825\80C250ea65.dgn
DATE: 1/13/2016
SCALE: 200.000 FT. / in.
PLTDRV: c:\pw_working\prtgpwise\p003372c\dms11231\NEW-I10-BW-PDF.plt
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LAST REVISION 00-00-00 | DATE PLOTTED => 1/13/2016 | TIME PLOTTED => 6:03:14 PM

BORDER LAST REVISED 7/2/2010 | USERNAME => P003372C | DGN FILE => 80C250ea65.dgn | RELATIVE BORDER SCALE IS IN INCHES 0 1 2 3 | UNIT 2232 | PROJECT NUMBER & PHASE 0800000040

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
07, 08	LA,SBd	10	44.9/48.3, 0.0/R37.0		

REGISTERED CIVIL ENGINEER DATE

PLANS APPROVAL DATE

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SAN BERNARDINO, CA 92410

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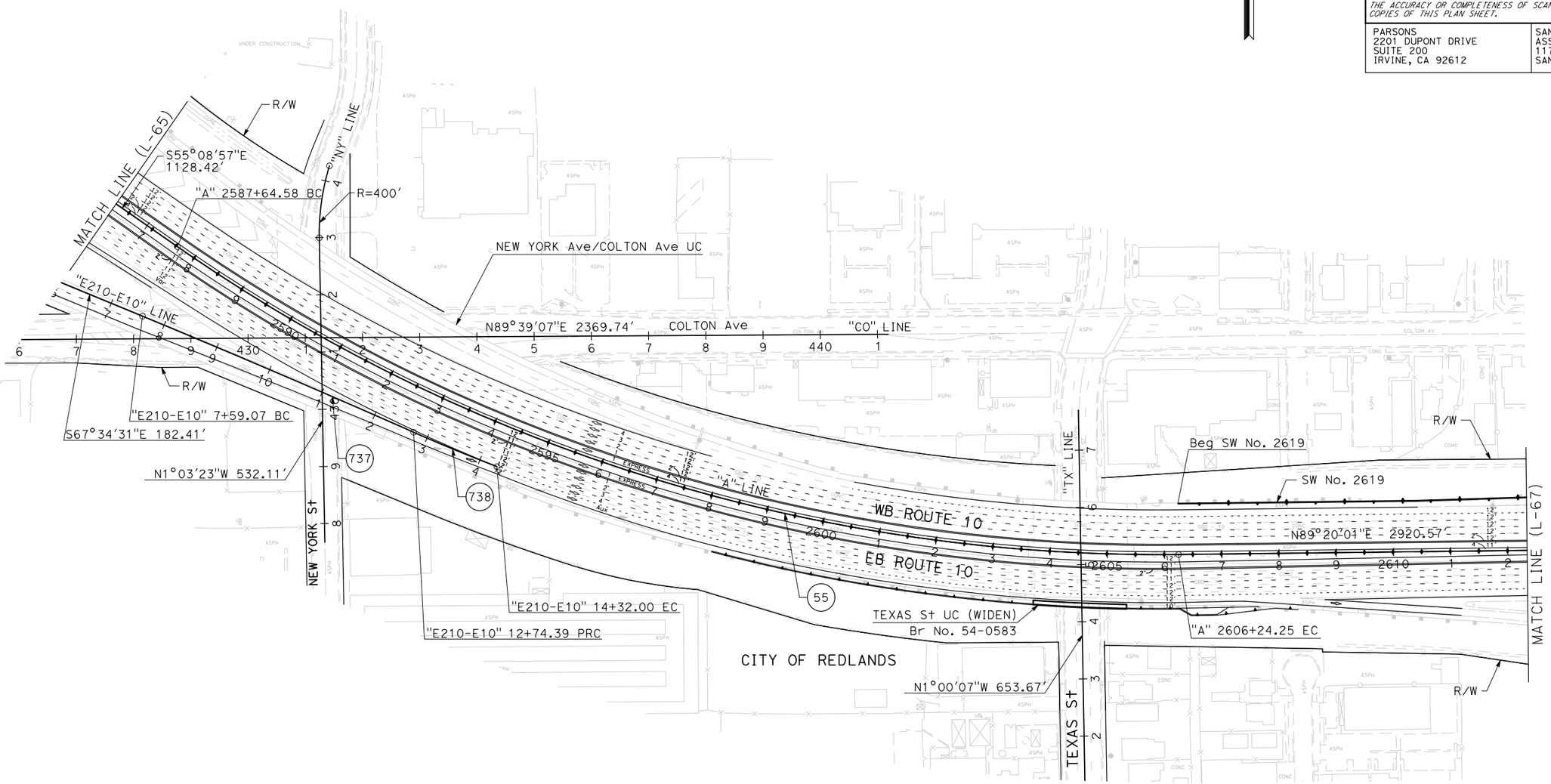

CURVE DATA

No. (#)	R	Δ	T	L
55	3000.00'	35°31'01"	960.80'	1859.67'
737	20000.00'	1°28'35"	257.67'	515.31'
738	3072.00'	2°56'23"	78.82'	157.61'

I-10 CORRIDOR PROJECT
ALTERNATIVE 3 - EXPRESS LANES (LPA)

LAYOUT

SCALE: 1"=100'

L-66

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STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

Caltrans

FILE: c:\pw_working\prtgwise\p004075a\dms54825\80C250ea66.dgn
DATE: 12/2/2015
SCALE: 200.000 FT. / in.
PLTDRV: c:\pw_working\prtgwise\p004075a\dms11231\NEW-I10-BW-PDF.plt
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LAST REVISION 00-00-00 | DATE PLOTTED => 12/2/2015 | TIME PLOTTED => 5:22:06 PM

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
07, 08	LA,SBd	10	44.9/48.3, 0.0/R37.0		

REGISTERED CIVIL ENGINEER DATE

PLANS APPROVAL DATE

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SAN BERNARDINO, CA 92410

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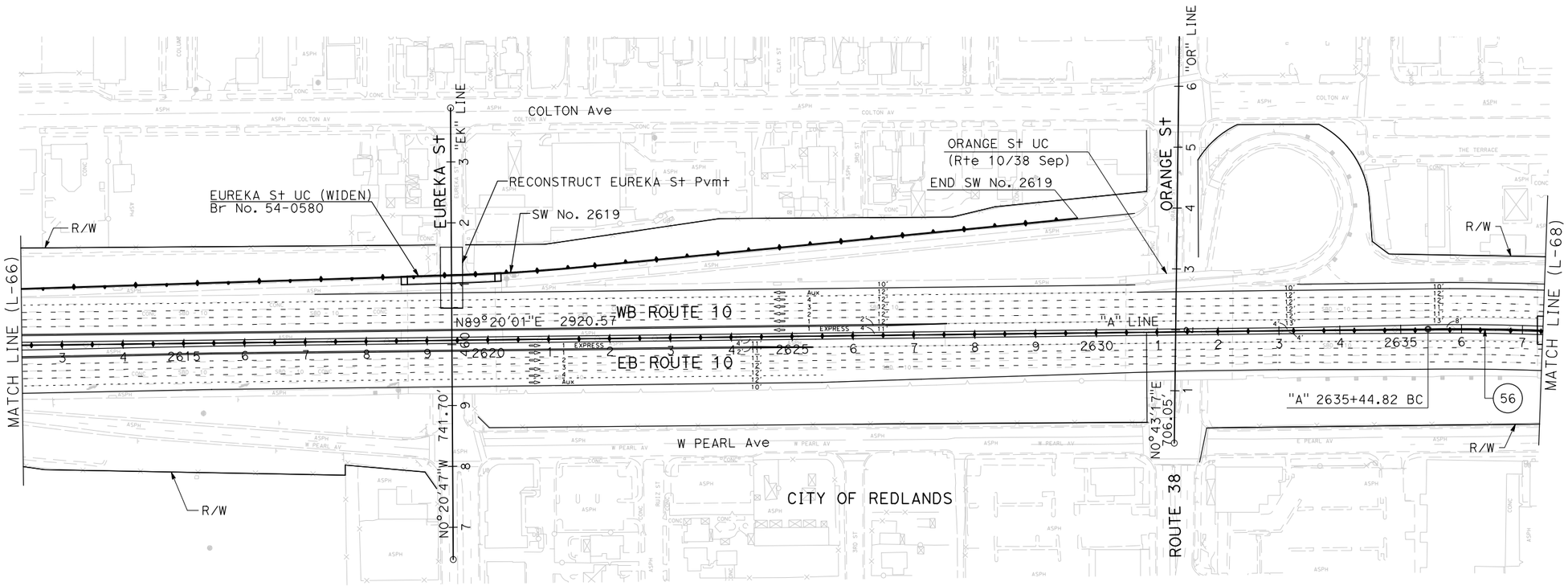

CURVE DATA

No. (#)	R	Δ	T	L
56	3999.72′	30°58′08″	1108.05′	2161.88′

I-10 CORRIDOR PROJECT
ALTERNATIVE 3 - EXPRESS LANES (LPA)

LAYOUT

SCALE: 1"=100′

L-67

REVISED BY | DATE REVISED

CALCULATED-DESIGNED BY | CHECKED BY

CONSULTANT FUNCTIONAL SUPERVISOR

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

Caltrans

FILE: c:\pw_working\prtgwise\p003372c\dms54825\80C250ea67.dgn
DATE: 2/19/2016
SCALE: 200.000 ft. % in.
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PENTBL: pw:\\xpla02pwint01.parsons.com:PTGPWISE\Documents\I-10_HOV\CAD\STANDARDS\PEN_TBL\info-only.tbl

LAST REVISION 00-00-00 | DATE PLOTTED => 2/19/2016 | TIME PLOTTED => 3:10:00 PM

BORDER LAST REVISED 7/2/2010 | USERNAME => P003372C | DGN FILE => 80C250ea67.dgn | RELATIVE BORDER SCALE IS IN INCHES 0 1 2 3 | UNIT 2232 | PROJECT NUMBER & PHASE 0800000040

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
07, 08	LA,SBd	10	44.9/48.3, 0.0/R37.0		

REGISTERED CIVIL ENGINEER DATE

PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER No. Exp. CIVIL STATE OF CALIFORNIA

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NOTE:

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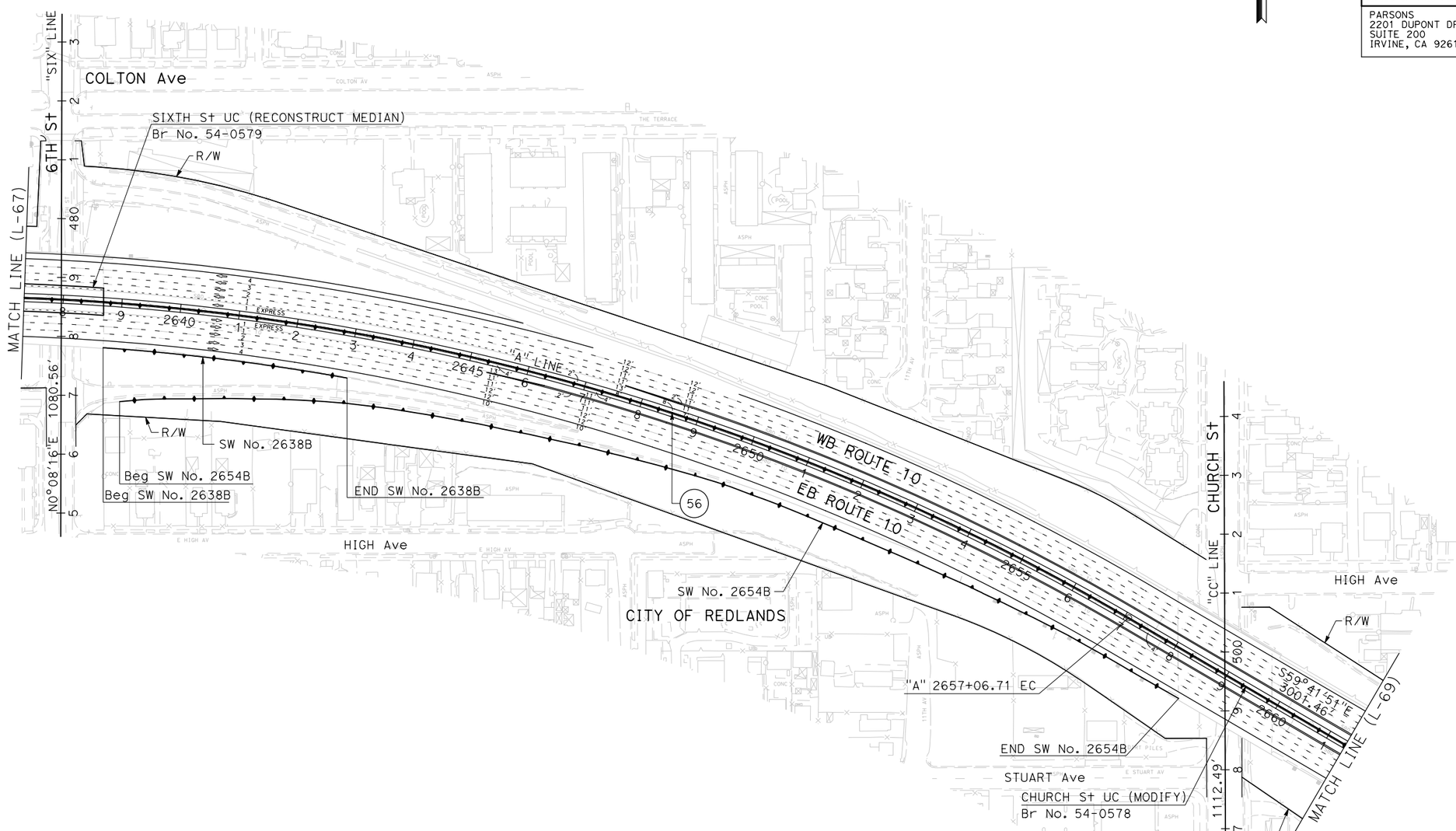

CURVE DATA

No. (#)	R	Δ	T	L
56	3999.72′	30°58′08″	1108.05′	2161.88′

I-10 CORRIDOR PROJECT
ALTERNATIVE 3 - EXPRESS LANES (LPA)

LAYOUT

SCALE: 1"=100′

L-68

REVISED BY | DATE REVISED | CALCULATED-DESIGNED BY | CHECKED BY | CONSULTANT FUNCTIONAL SUPERVISOR

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

Caltrans

FILE: c:\pw_working\prtgwise\p004075a\dms54825\80C250ea68.dgn
DATE: 12/2/2015
SCALE: 200.000 FT. / in.
PLTDRV: c:\pw_working\prtgwise\p004075a\dms11231\NEW-I10-BW-PDF.plt
PENTBL: pw:\\xpla02pwint01.parsons.com:PTGPWSE\Documents\I-10_HOV\CAD\STANDARDS\PEN_TBL\info-only.tbl

LAST REVISION 00-00-00 | DATE PLOTTED => 12/2/2015 | TIME PLOTTED => 5:22:33 PM

BORDER LAST REVISED 7/2/2010 | USERNAME => p004075A | DGN FILE => 80C250ea68.dgn | RELATIVE BORDER SCALE IS IN INCHES 0 1 2 3 | UNIT 2232 | PROJECT NUMBER & PHASE 0800000040

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
07, 08	LA,SBd	10	44.9/48.3, 0.0/R37.0		

REGISTERED CIVIL ENGINEER DATE

PLANS APPROVAL DATE

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SAN BERNARDINO, CA 92410

NOTE:

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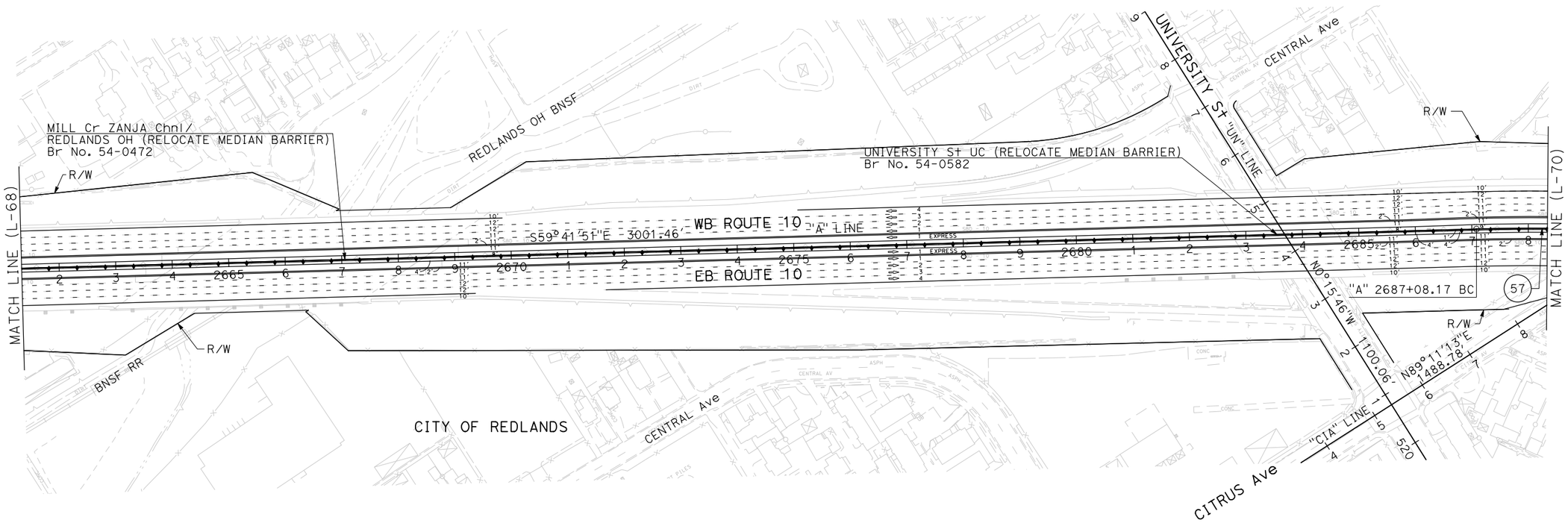

CURVE DATA

No. (#)	R	Δ	T	L
57	3599.75′	25°48′09″	824.54′	1621.11′

I-10 CORRIDOR PROJECT
ALTERNATIVE 3 - EXPRESS LANES (LPA)

LAYOUT

SCALE: 1"=100′

L-69

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

Caltrans

CONSULTANT FUNCTIONAL SUPERVISOR

CALCULATED-DESIGNED BY

CHECKED BY

REVISED BY

DATE REVISED

FILE: c:\pw_working\prtgpwise\p004075a\dms54825\80C250ea69.dgn
DATE: 12/2/2015
SCALE: 200.000 ft. / in.
PLTDRV: c:\pw_working\prtgpwise\p004075a\dms11231\NEW-I10-BW-PDF.plt
PENTBL: pw:\\xpla02pwint01.parsons.com:PTGPWISE\Documents\I-10_HOV\CAD\STANDARDS\PEN_TBL\info-only.tbl

LAST REVISION 00-00-00

DATE PLOTTED => 12/2/2015
TIME PLOTTED => 5:22:41 PM

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
07, 08	LA,SBd	10	44.9/48.3, 0.0/R37.0		

REGISTERED CIVIL ENGINEER DATE

PLANS APPROVAL DATE

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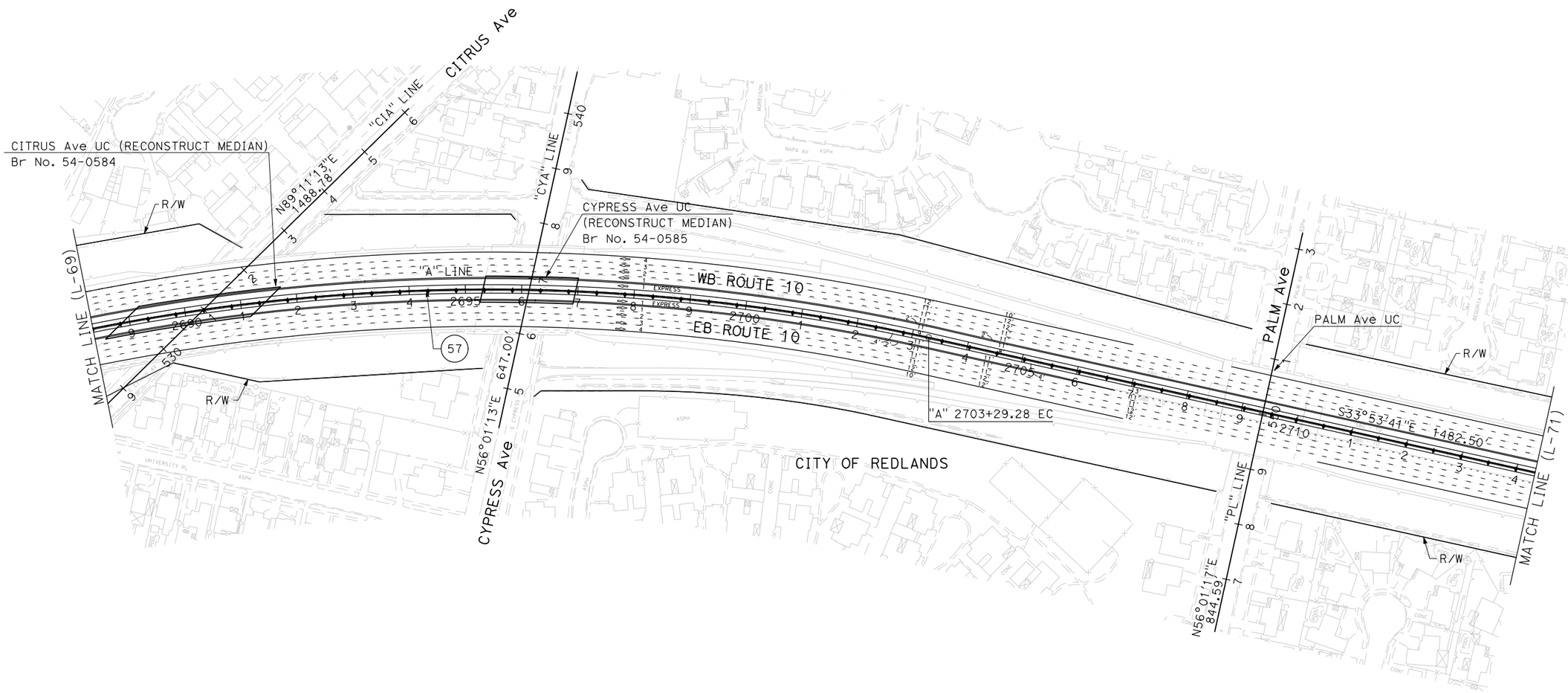
1170 W. 3RD STREET
SAN BERNARDINO, CA 92410

NOTE:

FOR ACCURATE RIGHT OF WAY DATA, CONTACT
RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.



CURVE DATA

No. (#)	R	Δ	T	L
57	3599.75′	25°48′09″	824.54′	1621.11′

I-10 CORRIDOR PROJECT
ALTERNATIVE 3 - EXPRESS LANES (LPA)

LAYOUT

SCALE: 1"=100′

L-70

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

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LAST REVISION 00-00-00 | DATE PLOTTED => 12/2/2015 | TIME PLOTTED => 5:22:50 PM

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
07, 08	LA,SBd	10	44.9/48.3, 0.0/R37.0		

REGISTERED CIVIL ENGINEER DATE

PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER No. Exp. CIVIL STATE OF CALIFORNIA

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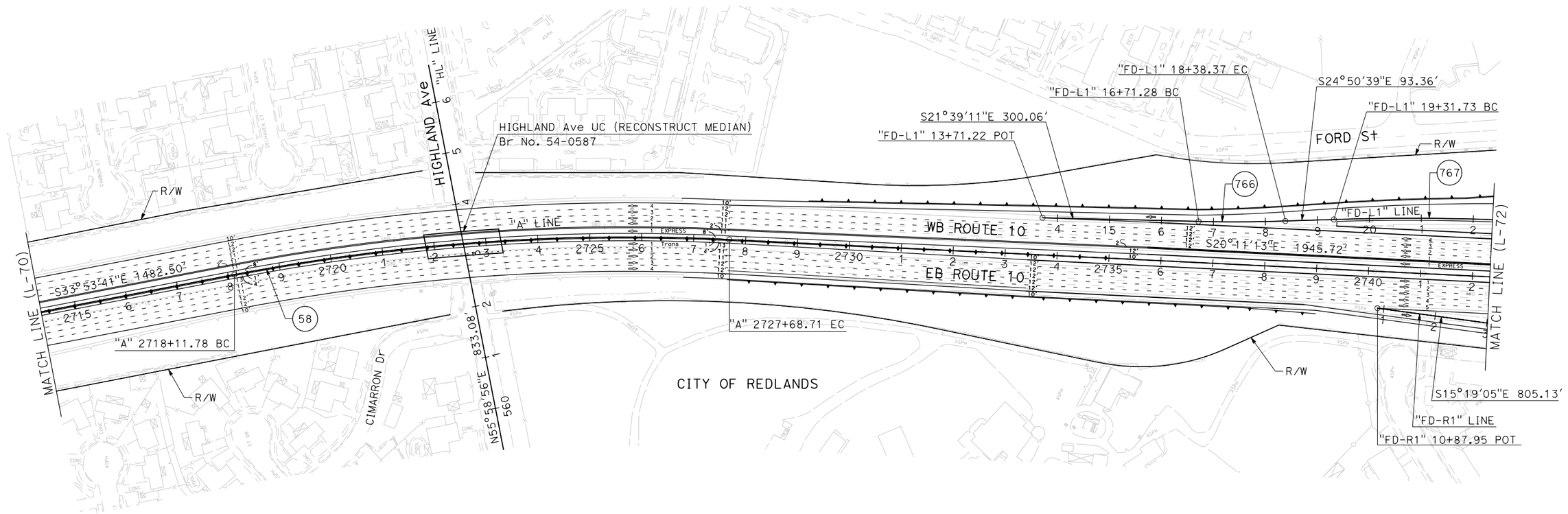
SUITE 200
IRVINE, CA 92612

SAN BERNARDINO
ASSOCIATED GOVERNMENTS
1170 W. 3RD STREET
SAN BERNARDINO, CA 92410

NOTE:

FOR ACCURATE RIGHT OF WAY DATA, CONTACT
RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.



CURVE DATA

No. (#)	R	Δ	T	L
58	3999.72′	13°42′29"	480.76′	956.93′
766	3000.00′	3°11′28"	83.56′	167.09′
767	4500.00′	4°35′48"	180.60′	361.01′

I-10 CORRIDOR PROJECT
ALTERNATIVE 3 - EXPRESS LANES (LPA)

LAYOUT

SCALE: 1"=100′

L-71

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STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

Caltrans

FILE: c:\pw_working\prtgpw1se\p004075a\dms54825\80C250ea71.dgn
DATE: 12/2/2015
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LAST REVISION 00-00-00 | DATE PLOTTED => 12/2/2015 | TIME PLOTTED => 5:22:58 PM

BORDER LAST REVISED 7/2/2010 | USERNAME => p004075A | DGN FILE => 80C250ea71.dgn | RELATIVE BORDER SCALE IS IN INCHES 0 1 2 3 | UNIT 2232 | PROJECT NUMBER & PHASE 0800000040

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
07, 08	LA,SBd	10	44.9/48.3, 0.0/R37.0		

REGISTERED CIVIL ENGINEER DATE

PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER No. Exp. CIVIL STATE OF CALIFORNIA

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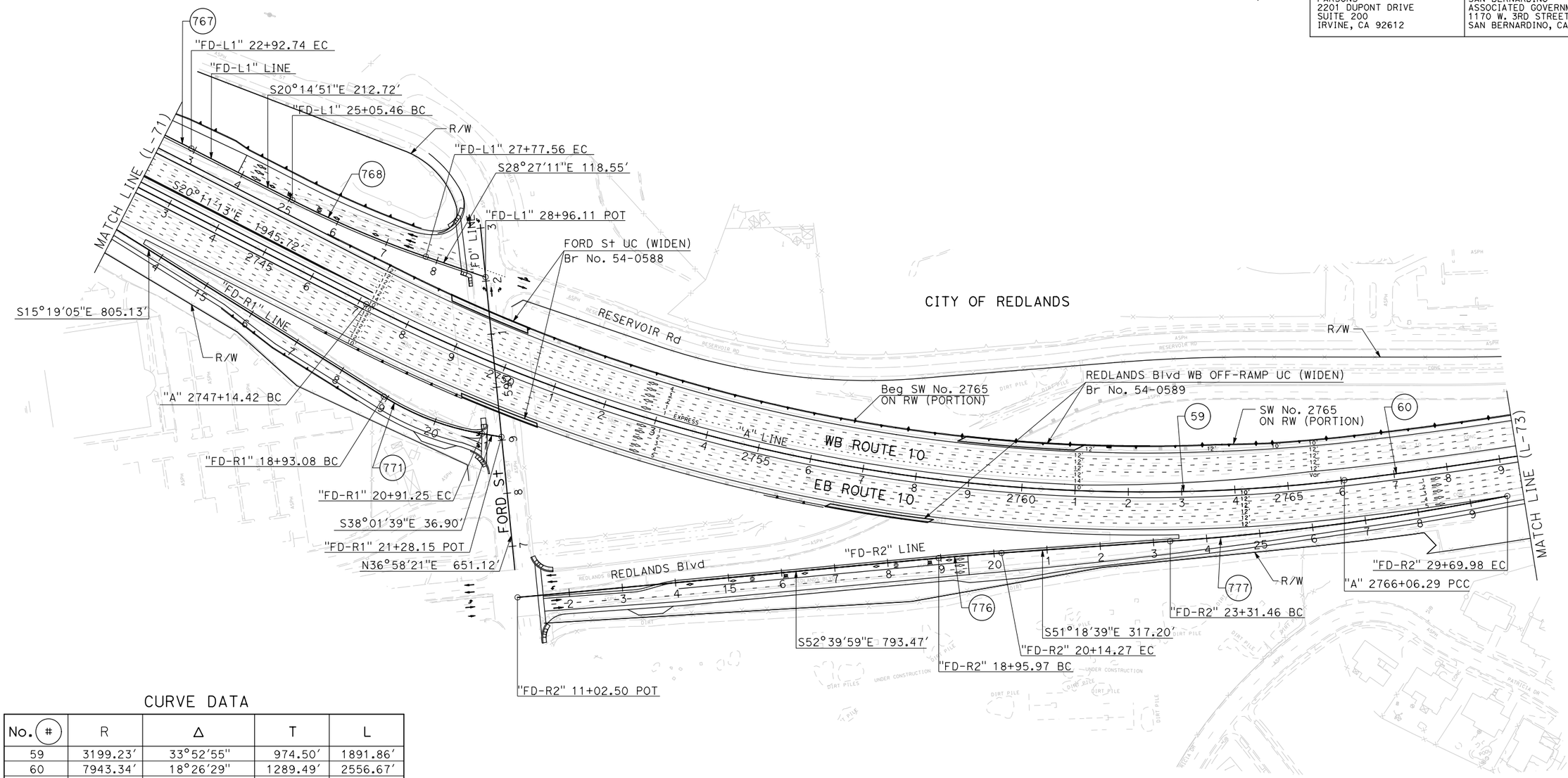
ASSOCIATED GOVERNMENTS
1170 W. 3RD STREET
SAN BERNARDINO, CA 92410

NOTE:

FOR ACCURATE RIGHT OF WAY DATA, CONTACT
RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.



CURVE DATA

No. (#)	R	Δ	T	L
59	3199.23′	33°52′55"	974.50′	1891.86′
60	7943.34′	18°26′29"	1289.49′	2556.67′
767	4500.00′	4°35′48"	180.60′	361.01′
768	1900.00′	8°12′20"	136.28′	272.10′
771	500.00′	22°42′34"	100.41′	198.18′
776	5000.00′	1°21′20"	59.15′	118.29′
777	5000.00′	7°19′01"	319.70′	638.52′

I-10 CORRIDOR PROJECT
ALTERNATIVE 3 - EXPRESS LANES (LPA)

LAYOUT

SCALE: 1"=100′

L-72

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STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

Caltrans

FILE: c:\pw_working\ptgpwise\p004075o\vms54825\80C250ea72.dgn
DATE: 12/2/2015
SCALE: 200.000 Ft. in.
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LAST REVISION 00-00-00 | DATE PLOTTED => 12/2/2015 | TIME PLOTTED => 5:23:07 PM

BORDER LAST REVISED 7/2/2010 | USERNAME => p004075A | DGN FILE => 80C250ea72.dgn | RELATIVE BORDER SCALE IS IN INCHES 0 1 2 3 | UNIT 2232 | PROJECT NUMBER & PHASE 0800000040

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
07, 08	LA,SBd	10	44.9/48.3, 0.0/R37.0		

REGISTERED CIVIL ENGINEER DATE

PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER No. Exp. CIVIL STATE OF CALIFORNIA

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ASSOCIATED GOVERNMENTS
1170 W. 3RD STREET
SAN BERNARDINO, CA 92410

NOTE:

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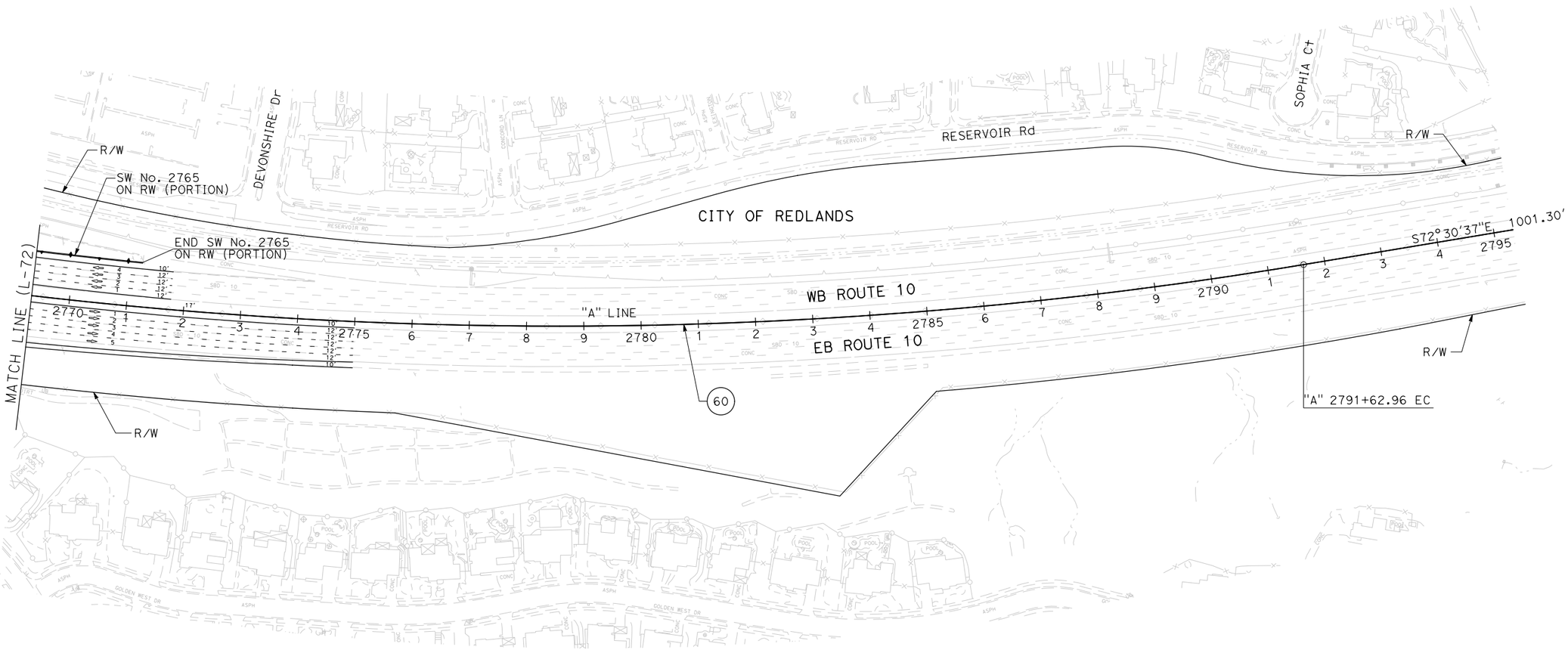
RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.



CURVE DATA

No. (#)	R	Δ	T	L
60	7943.34′	18°26′29"	1289.49′	2556.67′

I-10 CORRIDOR PROJECT
ALTERNATIVE 3 - EXPRESS LANES (LPA)

LAYOUT

SCALE: 1"=100′

L-73

REVISED BY | DATE REVISED | CALCULATED-DESIGNED BY | CHECKED BY | CONSULTANT FUNCTIONAL SUPERVISOR

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

Caltrans

FILE: c:\pw_working\prtgpwise\p004075a\dms54825\80C250ea73.dgn
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