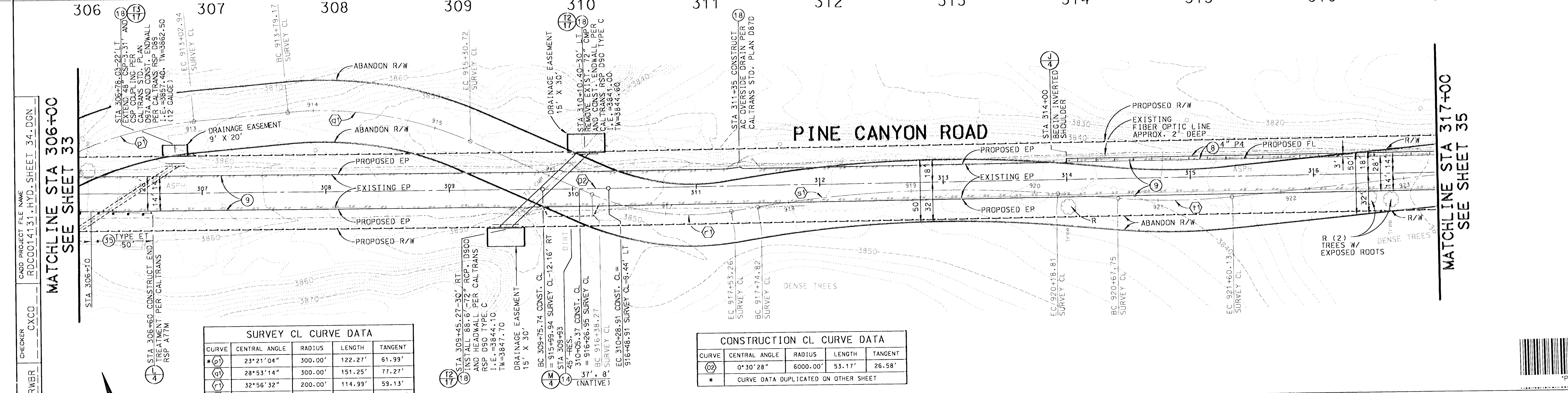
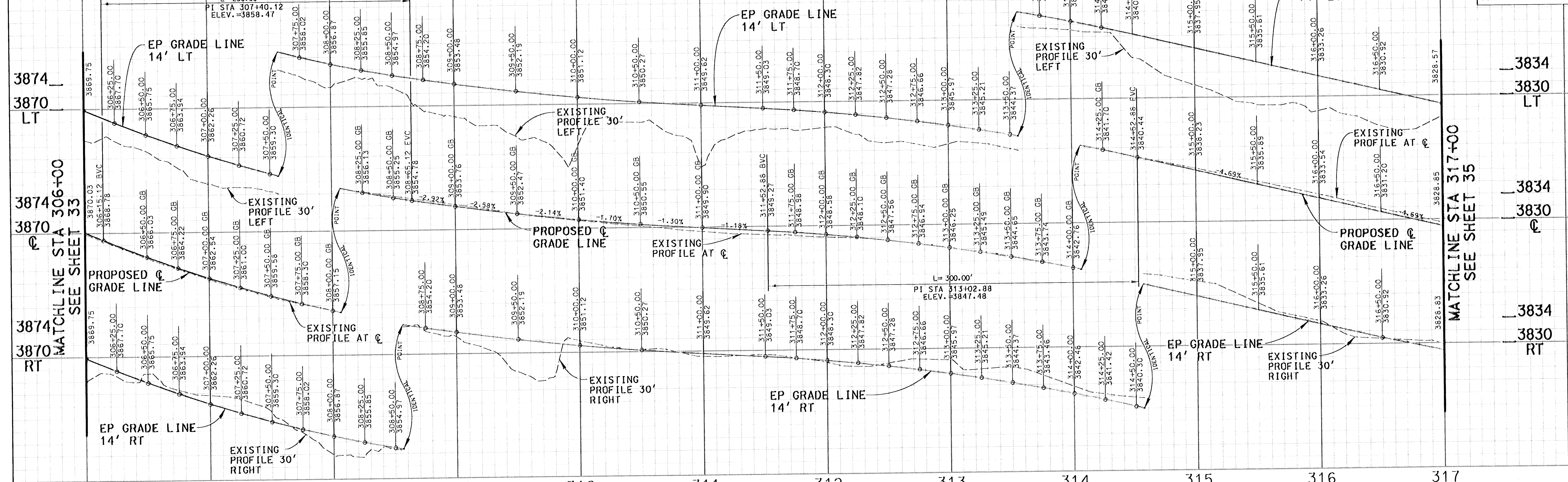


SCALE: HOR. 1"=40'
 VERT. 1"=8'



SURVEY CL CURVE DATA

CURVE	CENTRAL ANGLE	RADIUS	LENGTH	TANGENT
(1)	23°21'04"	300.00'	122.21'	61.99'
(2)	28°53'14"	300.00'	151.25'	77.21'
(3)	32°56'32"	200.00'	114.99'	59.13'
(4)	13°58'41"	1000.00'	243.99'	122.61'
(5)	10°35'11"	500.00'	92.38'	46.32'

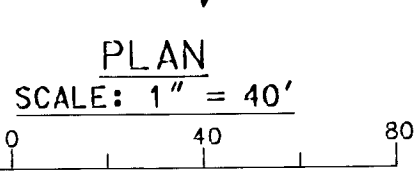
* CURVE DATA DUPLICATED ON OTHER SHEET

CONSTRUCTION CL CURVE DATA

CURVE	CENTRAL ANGLE	RADIUS	LENGTH	TANGENT
(6)	0°30'28"	6000.00'	53.17'	26.58'

* CURVE DATA DUPLICATED ON OTHER SHEET

CADD PROJECT FILE NAME: RDC0014131.HYD.SHEET 34.DGN
 CHECKER: CXCO
 DESIGNER: JGR/RWB
 DRAFTER: AAP

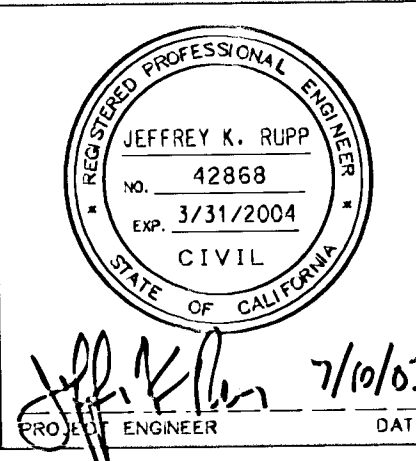


BENCH MARK NO. 45 PMLB 3613 0002
 SPK S SIDE PP INGM 1FT UP 34FT N/C/L PINE CYN RD & S.83MI SE/0 THREE POINTS RD 130FT W/D M/W MKR 3.92 ELEV.=3854.631
 BENCH MARK NO. 46 PMLB 3613 0002
 SPK DPW WASHER IN AC BERM 15FT N/D C/L PINE CYN RD & S.96MI SE/D THREE POINTS RD 27FT W/D LRG PINE TREE ELEV.=3840.412
 LA CO DPW BENCH MARK LIST
 LANCASTER WEST 1998 QUAD
 NAVD '88 DATUM

DAVID EVANS AND ASSOCIATES INC.
 800 North Haven Avenue, Suite 300
 Ontario California 91764
 Phone: 909.481.5750

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 CALL USA TOLL FREE
 1-800-227-2600

DATE	MK	DESCRIPTION



COUNTY OF LOS ANGELES DEPARTMENT OF PUBLIC WORKS

PINE CANYON ROAD
 "THREE POINTS ROAD TO LAKE HUGHES ROAD"

PROJECT ID NO. RDC0014131

DATE: 7/10/03
 ENGINEER: JGR
 DWG: PCA X2509653
 SHEET 34 OF 53

