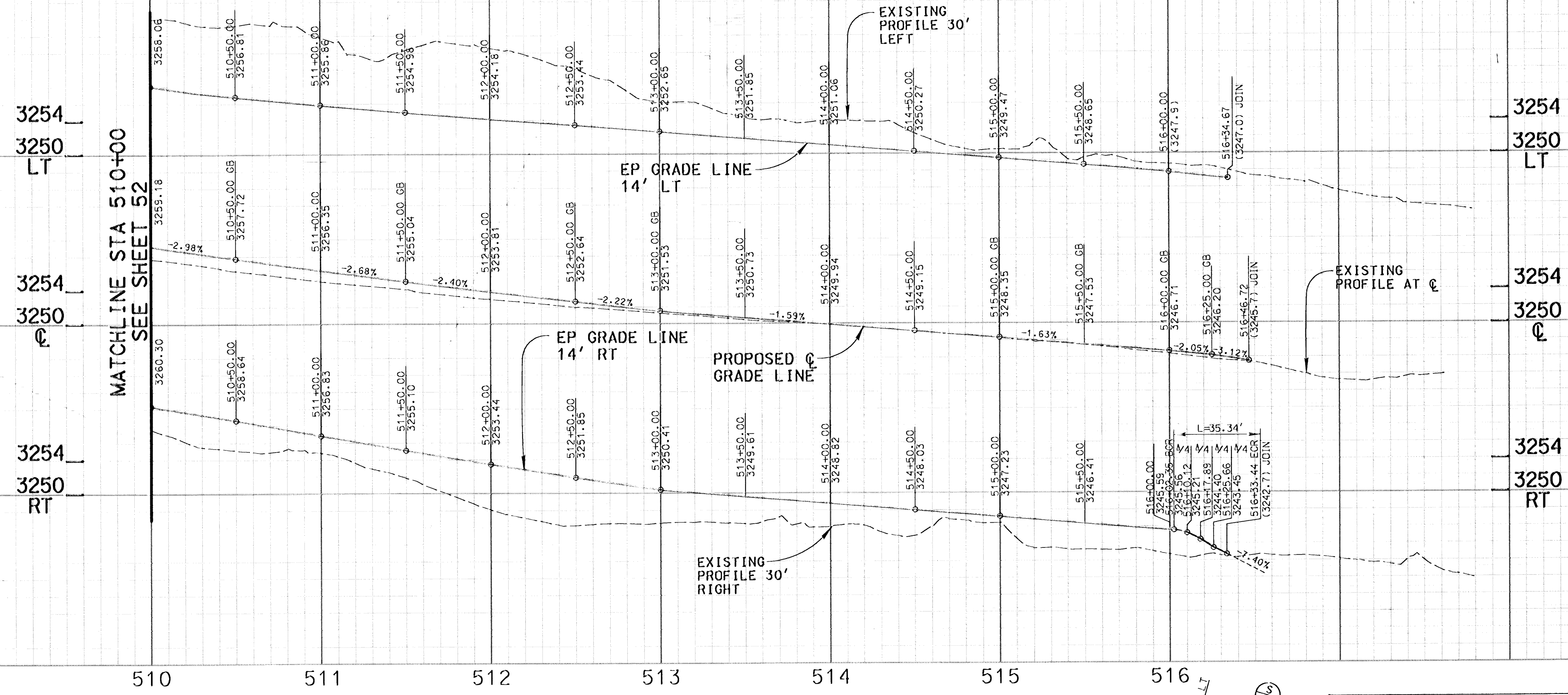


SCALE: HOR. 1"=40'
VERT. 1"=8'

REVIEWED BY:
Manuel Orellana 7-23-03
MANUEL ORELLANA DATE
CONSULTANT DESIGN SECTION



SURVEY CL CURVE DATA

CURVE	CENTRAL ANGLE	RADIUS	LENGTH	TANGENT
* (K)	68°49'24"	350.00'	420.42'	239.76'
(S)	40°44'00"	700.00'	497.65'	259.86'

* CURVE DATA DUPLICATED ON OTHER SHEET

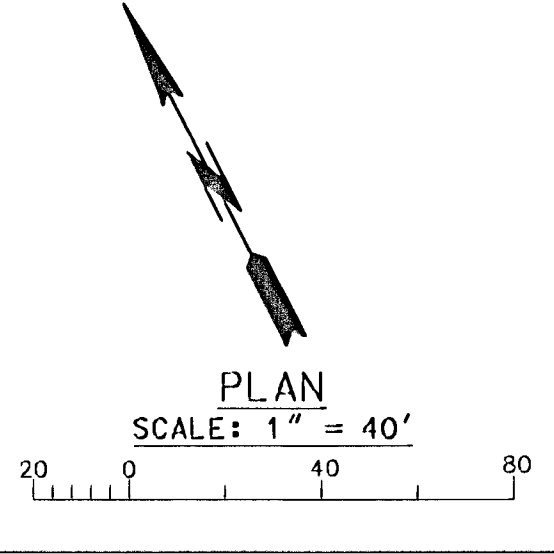
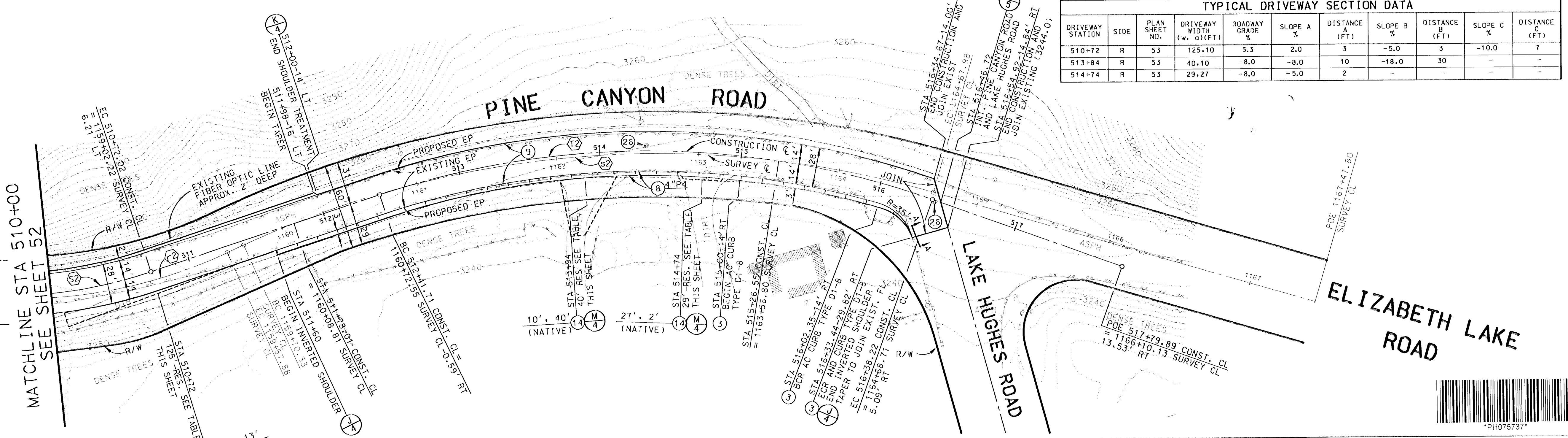
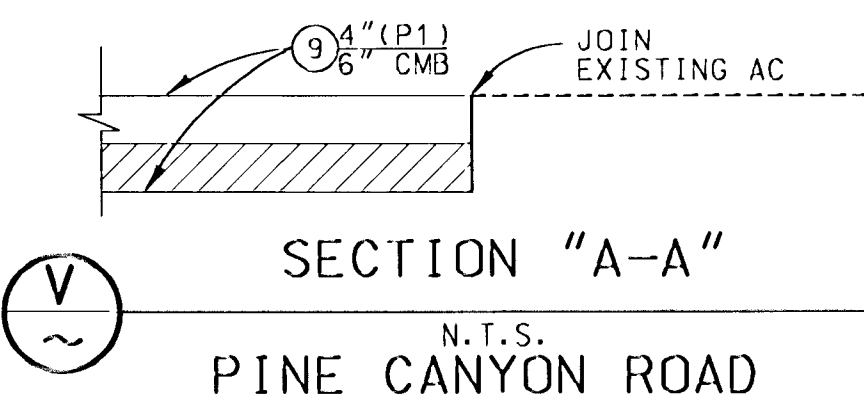
CONSTRUCTION CL CURVE DATA

CURVE	CENTRAL ANGLE	RADIUS	LENGTH	TANGENT
* (K)	61°35'14"	330.00'	354.72'	196.67'
(L)	37°51'51"	600.00'	396.51'	205.80'

* CURVE DATA DUPLICATED ON OTHER SHEET

TYPICAL DRIVEWAY SECTION DATA

DRIVEWAY STATION	SIDE	PLAN SHEET NO.	DRIVEWAY WIDTH (W.O.) (FT)	ROADWAY GRADE %	SLOPE A %	DISTANCE A (FT)	SLOPE B %	DISTANCE B (FT)	SLOPE C %	DISTANCE C (FT)
510+72	R	53	125.10	5.3	2.0	3	-5.0	3	-10.0	7
513+84	R	53	40.10	-8.0	-8.0	10	-18.0	30	-	-
514+74	R	53	29.27	-8.0	-5.0	2	-	-	-	-



BENCH MARK NO. L-4721 P.W.B. 3614 0003
CS MON IN WELL 1FT DN @ OR NR C/L INT LAKE
HUGHES RD & ELIZABETH LAKE RD MKD (RE 5869)
ELEV. = 3245.115
LA CD DPW BENCH MARK LIST
LANCASTER WEST 1998 OQAD
NAVD '88 DATUM

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JEFFREY K. RUPP
NO. 42868
EXP. 3/31/2004
CIVIL
STATE OF CALIFORNIA

COUNTY OF LOS ANGELES DEPARTMENT OF PUBLIC WORKS
PINE CANYON ROAD
"THREE POINTS ROAD TO LAKE HUGHES ROAD"
PROJECT ID NO. RDC0014131
PCA X2509653 DWG SHEET 53 OF 53

CAD PROJECT FILE NAME: RDC0014131.HYD.SHEET.53.DGN
 CHECKER: CXCC
 DESIGNER: JGR/RWB
 DRAFTER: AAP

