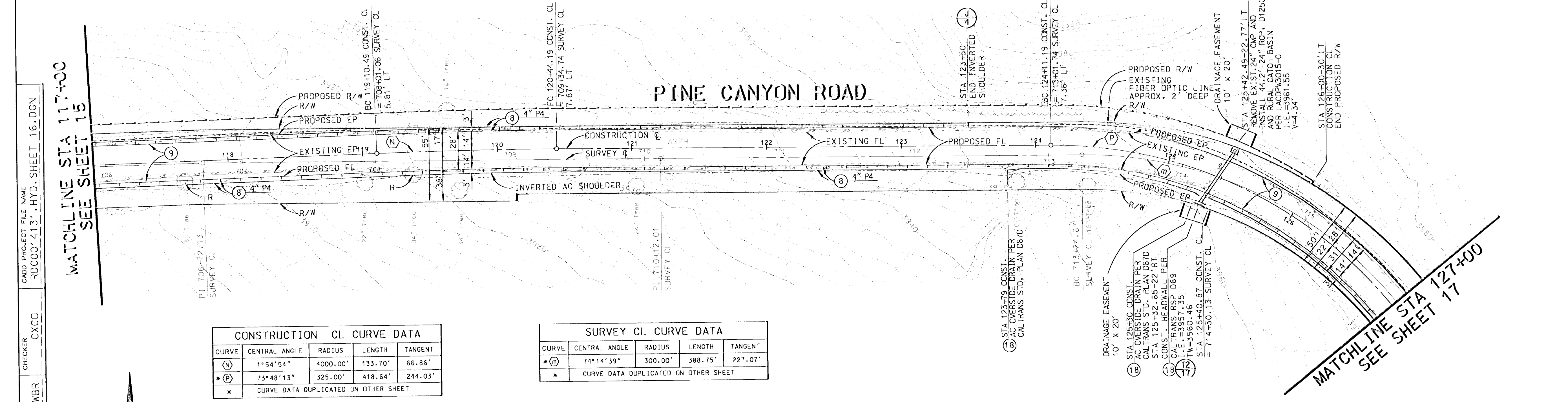
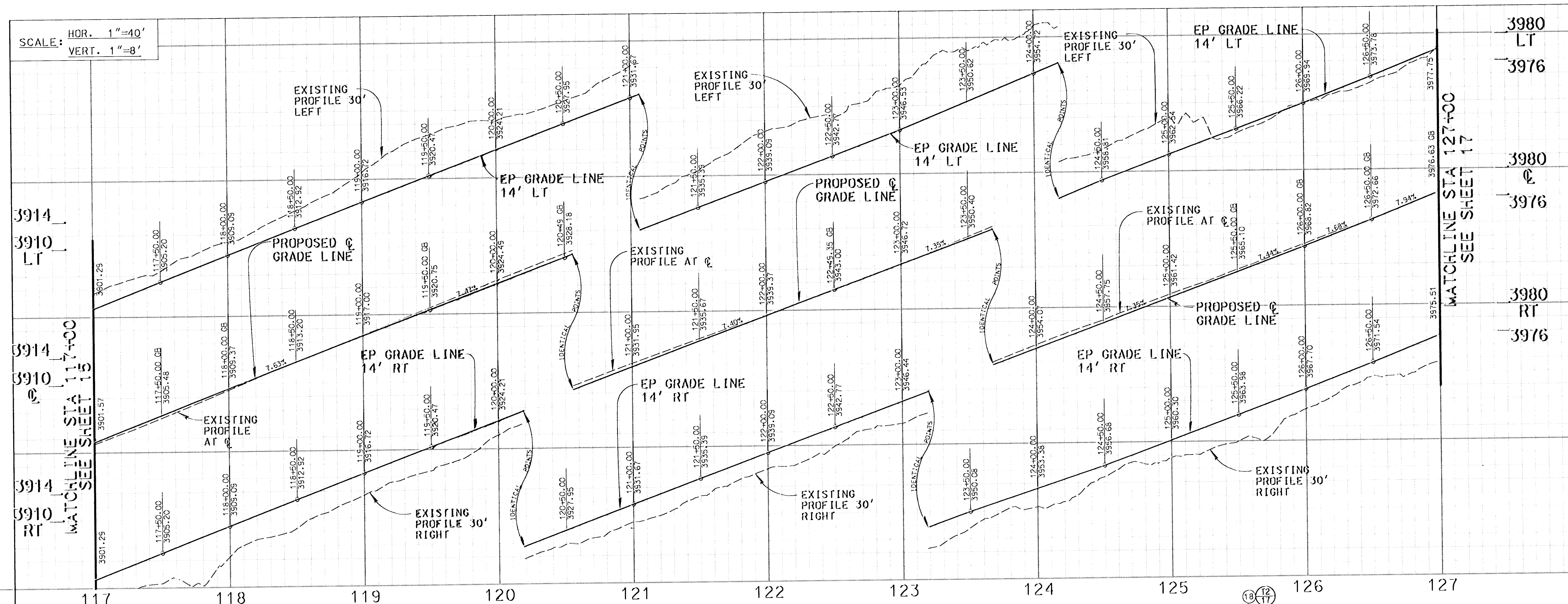


SCALE: HOR. 1"=40'
VERT. 1"=8'

REVIEWED BY:
Manuel Orellana 7-21-03
MANUEL ORELLANA DATE
CONSULTANT DESIGN SECTION



CONSTRUCTION CL CURVE DATA

CURVE	CENTRAL ANGLE	RADIUS	LENGTH	TANGENT
(1)	1°54'54"	4000.00'	133.70'	66.86'
(2)	73°48'13"	325.00'	418.64'	244.03'

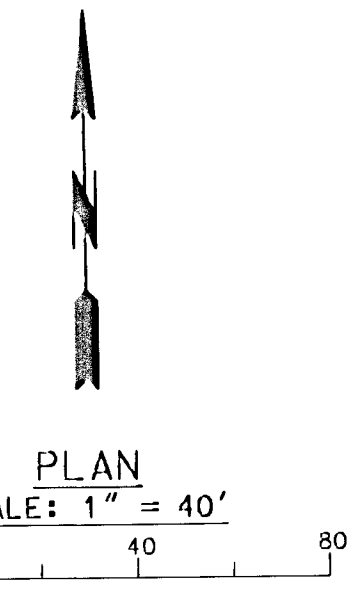
* CURVE DATA DUPLICATED ON OTHER SHEET

SURVEY CL CURVE DATA

CURVE	CENTRAL ANGLE	RADIUS	LENGTH	TANGENT
(1)	74°14'39"	300.00'	388.75'	227.01'

* CURVE DATA DUPLICATED ON OTHER SHEET

CADD PROJECT FILE NAME: RDC0014131.HYD.SHEET 16.DGN
CHECKER: CXCC
DESIGNER: JGR/RWB
DRAFTER: AAP



BENCH MARK NO. 16 PWB 3711 0002
11N 1P FL 32.5FT S/O C/L PINE CYN RD & 2.1 MI SE/O
THREE POINTS RD 21FT E/O LRG PINE TREE
ELEV. = 3931.763

BENCH MARK NO. 17 PWB 3711 0002
11N 1P FL 51FT S/O C/L PINE CYN RD & 2.2MI SE/O
THREE POINTS RD 55FT SE/O MI MKR 7.46
ELEV. = 3962.324

LA CO DPM BENCH MARK LIST
LANCASTER WEST 1998 DUAD
NAVD '88 DATUM

DAVID EVANS AND ASSOCIATES INC.
800 North Haven Avenue, Suite 300
Ontario California 91784
Phone: 909.481.5750

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CALL USA TOLL FREE
1-800-227-2600

DATE	BY	DESCRIPTION

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

7/10/03

COUNTY OF LOS ANGELES DEPARTMENT OF PUBLIC WORKS
PINE CANYON ROAD
"THREE POINTS ROAD TO LAKE HUGHES ROAD"
PROJECT ID NO. RDC0014131
PCA X250965.3 DWG SHEET 16 OF 53

