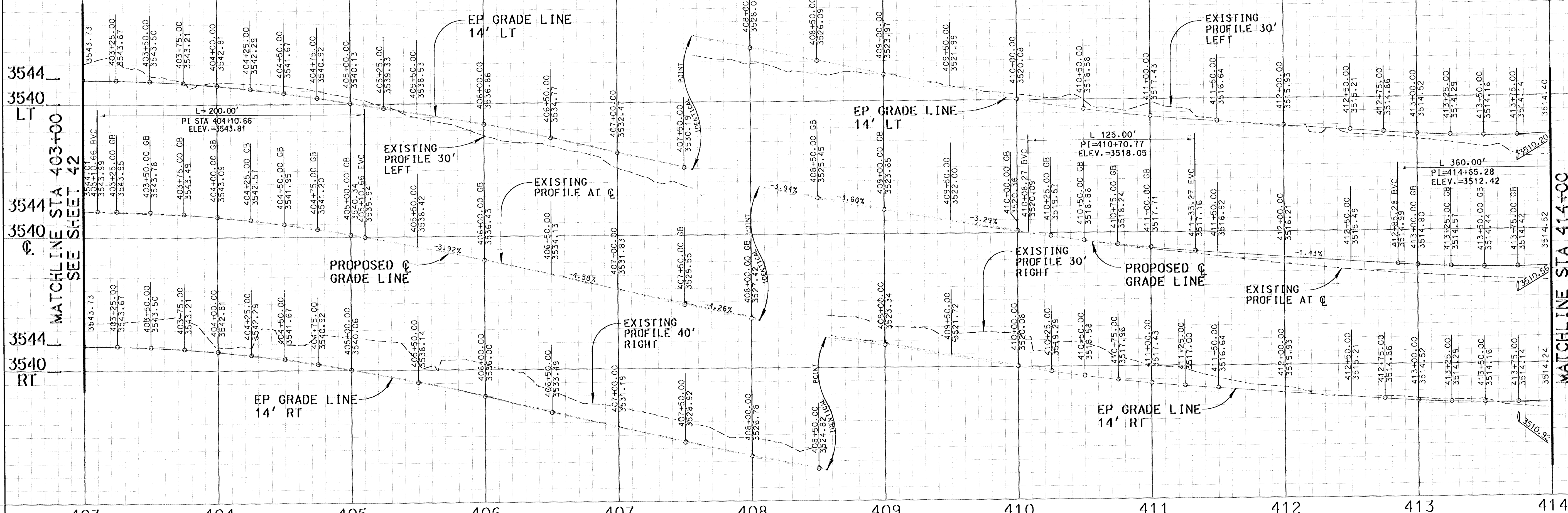


REVIEWED BY:
Manuel D. Orellana
 MANUEL ORELLANA 7-31-05
 DATE
 CONSULTANT DESIGN SECTION

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



CADD PROJECT FILE NAME: RDC0014131.HYD.SHEET.43.DGN
 CHECKER: CXCO
 DESIGNER: JCR/RWB
 DRAFTER: AAP

MATCHLINE STA 403+00
 SEE SHEET 42

MATCHLINE STA 414+00
 SEE SHEET 44

CONSTRUCTION CL CURVE DATA

CURVE	CENTRAL ANGLE	RADIUS	LENGTH	TANGENT
(A3)	5°23'11"	3000.00'	282.03'	141.12'
* CURVE DATA DUPLICATED ON OTHER SHEET				

SURVEY CL CURVE DATA

CURVE	CENTRAL ANGLE	RADIUS	LENGTH	TANGENT
(A2)	4°30'45"	3500.00'	275.65'	137.90'
* CURVE DATA DUPLICATED ON OTHER SHEET				

TYPICAL DRIVEWAY SECTION DATA

DRIVEWAY STATION	SIDE	PLAN SHEET NO.	DRIVEWAY WIDTH (W, G)(FT)	ROADWAY GRADE %	SLOPE A %	DISTANCE A (FT)	SLOPE B %	DISTANCE B (FT)	SLOPE C %	DISTANCE C (FT)
404+38	R	43	12	-2.0	5.0	6	-	-	-	-
405+40	R	43	12	-2.0	5.0	7	-	-	-	-
410+05	R	43	12	-2.0	15.0	5	-	-	-	-
412+40	L	43	12	-2.0	5.0	12	-	-	-	-
413+45	R	43	12,10	-2.0	10.0	10	-	-	-	-

BENCH MARK NO. 61 P.W.B. 3614 0001
 1" IN IP W/SPK 2" FT S/O C/L PINE CYN RD & 8" FT E/O
 30" IN TREE ELY SIDE HSE #20000
 ELEV. =3520.606
 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

TWO DAYS BEFORE YOU DIG
 CALL USA TOLL FREE
 1-800-227-2600

DATE	MK	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

PCAX2509653 DWG SHEET 43 OF 53

