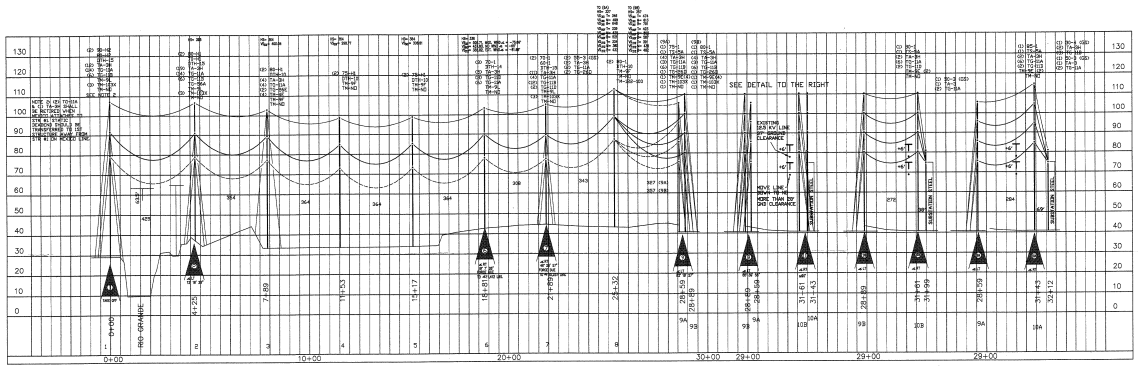

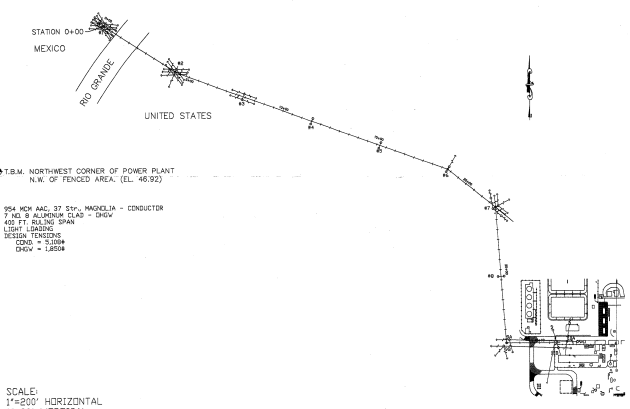

T.B.M. NORTHWEST CORNER OF POWER PLANT
N.W. OF FENCED AREA. (EL. 46.92)

954 MCM AAC, 37 Str., MAGNOLIA - CONDUCTOR
7 NO. 8 ALUMINUM CLAD - OHGW
402 FT. RULING SPAN
LIGHT LOADING
DESIGN TENSIONS
COND. = 5,100#
OHGW = 1,850#

SCALE:
1"=200' HORIZONTAL
1"=20' VERTICAL

PRELIMINARY
NOT FOR
CONSTRUCTION

NO.	DATE	REVISION	
			SIZE: D
			SCALE: AS NOTED
			REVIEWED: WRE
			DRAWN: CC
			CHECKED: WRE

0 1"

BAR IS ONE INCH ON ORIGINAL DRAWING
IF NOT ONE INCH ON THIS SHEET
ADJUST SCALES ACCORDINGLY.

FILE: HAND DATA\Mexico\AC87\ 138kvline_pp&dwg DATE: JAN 15, 2000 TIME: 6:02 PM

PATTERSON AND ELLETT
PROFESSIONAL ENGINEERS 1604 W. 10TH AMARILLO, TEXAS 79101 - 3030

PUBLIC UTILITIES BOARD
1425 ROBINHOOD DRIVE
BROWNSVILLE, TEXAS

MEXICO TIE LINE
138 KV
DOUBLE CIRCUIT

DWG. NO.
PROFILE